REPORT DOCUMENTATION PAGE

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Rocky Mountain Arsenal Information Center Commerce City, Colorado



RMA WATER LEVEL DATA, SUMMARY STATISTICS, AND HYDROGRAPHS

VOLUME IV

WELLS 30001 THROUGH 37388

AUGUST 1987

ENVIRONMENTAL SCIENCE AND ENGINEERING, INC. ENGLEWOOD, COLORADO

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RMA WATER LEVEL DATA, SUMMARY STATISTICS, AND HYDROGRAPHS

This report summarizes depth to groundwater measurements taken from observation wells at the Rocky Mountain Arsenal (RMA) from 1981 through 1987. It includes measurements taken by the Army, Shell Chemical Company (SC), and Environmental Science and Engineering (ESE) and, measurements taken by West and later entered into the USATHAMA system by D.P Associates (JP). Each well report includes four parts: 1) well construction information, 2) summary water level statistics, 3) depth measured to water and water level elevations by quarter, and 4) water level elevation plots (hydrographs).

WELL INFORMATION

WELL NUMBER The well number is made up of the section number (01 - 36) and the number of the well in the section (001 - 025, etc.). The 37 prefix identifies wells installed outside the boundaries of RMA. There is no section 37.

| AQUIF | ER | Aquifer code for the well. |
|-------|-----|----------------------------------------------|
| 0 | ALL | Screened completely in the alluvium. |
| 0 | DEN | Screened completely in the Denver Formation. |
| 0 | A/D | Screened in both the alluvium and the Denver |
| | | Formation. |

A blank code indicates that the aquifer is unknown. The Denver Formation sand designations are presented in Appendix A.

GROUND ELV. (MSL) The mean sea level elevation (MSL) in feet of the ground surface where the well is located.

SCREENED INTERVAL Depth of the top and bottom of the screened interval below ground surface (feet).

WATER LEVEL SUMMARY STATISTICS

N Number of measurements used in the statistical summary.

If two or more measurements were made in a quarter the

measurements were averaged.

MIN Minimum depth to water (feet).

MAX Maximum depth to water (feet).

MEAN Arithmetic mean of water depth (feet).

STAND. DEV. Standard deviation of water depth measurement

(feet).

WATER MEASUREMENT SUMMARY

MEASUREMENT DATE Date of water level measurement.

QTR Calender quarter of measurement.

o WI Winter. Includes January through March.

o SP Spring. Includes April through June.

o SU Summer. Includes July through September.

o FA Fall. Includes October through December.

DEPTH TO WATER Depth to water in feet from ground

surface.

ELEVATION MSL elevation of water measurement.

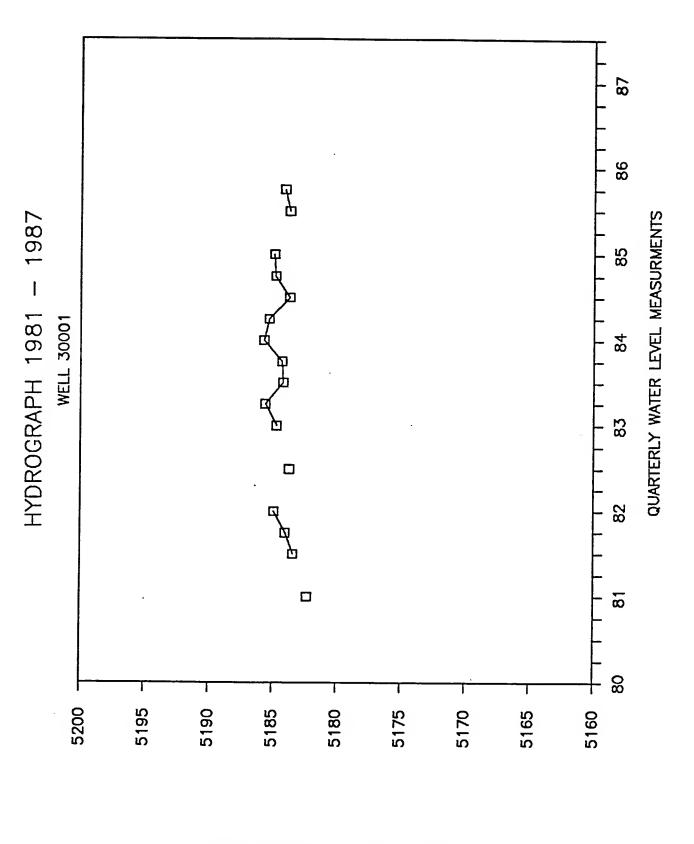
DRY Well either measured dry or water level below the

bottom of screen. Historical measurements (pre Fall

1985) which calculate dry were not marked.

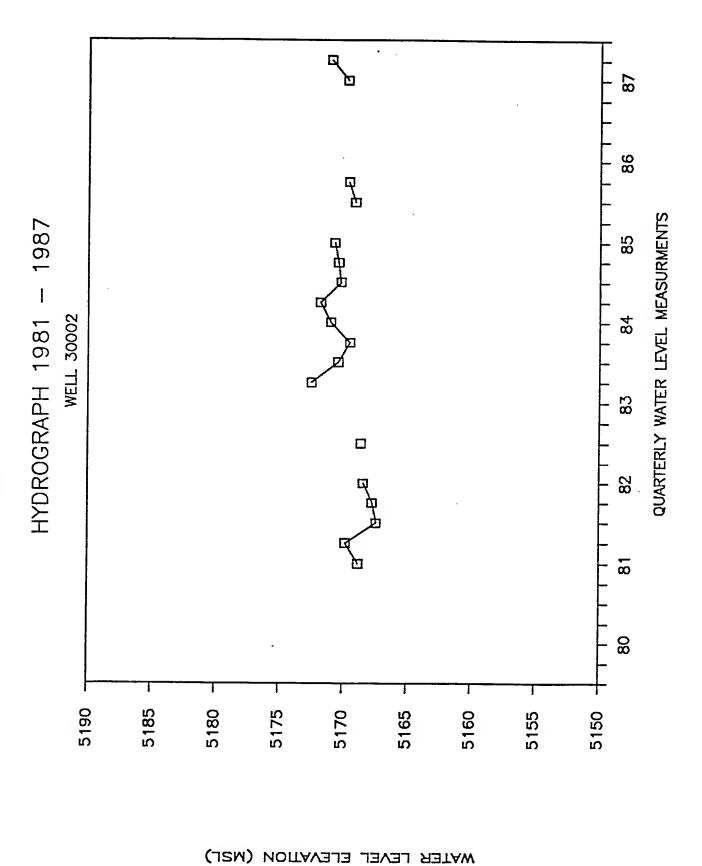
QD/UD Questionable data - unacceptable data.

| WELL NUMBE | R 30001 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5189.6 | (MSL) TOP | OF SCREEN | | F SCREEN |
| N 23 | MIN 3.9 | MAX 7.3 | | 1EAN 5.2 | STAND. DEV. 0.8 |
| MEASUREMEN | T DATE Q | TR DEPTH | TO WATER (F | rt) E | LEVATION (MSL) |
| 810313 810723 810826 811021 820115 820127 820720 820827 830304 830418 830526 830815 831107 840207 840418 840514 840724 840724 840823 841115 850328 850709 851009 | | U81 U81 182 182 U82 U82 U82 U83 P83 P83 P83 P84 U84 U84 U84 U84 | 7.3 6.0 6.5 5.6 4.7 4.8 5.9 4.0 4.0 5.4 5.4 5.3 3.9 4.4 4.3 6.2 5.7 4.8 | | 5182.3 5183.6 5183.1 5184.0 5184.9 5184.8 5183.7 5183.7 5185.6 5184.2 5184.2 5184.2 5184.3 5185.7 5185.3 5185.3 5185.3 5183.4 5183.9 5184.9 5184.9 5184.1 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 30002 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G A/D | ROUND ELV. (MS 5179.4 | L) TOP OF SCREEN | BOTTOM | OF SCREEN 43.0 |
| N 21 | MIN 6.9 | MAX 12.2 | MEAN 9.8 | STAND. DEV. |
| MEASUREMENT | DATE QTR | DEPTH TO WATER (| FT) | ELEVATION (MSL) |
| 810313 810609 810826 810914 811208 820115 820308 820802 820827 830526 830815 831107 840207 840514 840823 841115 850328 850709 850709 851001 851009 870306 870525 | WI81 SP81 SU81 FA31 WI82 WI82 SU82 SU82 SU82 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 FA85 FA85 FA85 | 10.6 9.6 11.8 12.2 11.7 11.3 10.8 10.8 10.9 6.9 9.0 9.9 8.4 7.6 9.2 9.0 8.7 10.3 QD/UD QD/UD 9.8 9.7 8.4 | | 5168.8 5169.8 5167.6 5167.2 5167.7 5168.1 5168.6 5168.6 5168.5 5172.5 5170.4 5169.5 5171.0 5171.8 5170.2 5170.2 5170.4 5169.5 5171.0 5171.8 5170.7 5169.1 QD/UD QD/UD 5169.6 5169.7 5171.0 |



| WELL NUMBE | ER 30003 | | | | | | |
|----------------------------------------------------------|-------------------|----------------------------------------------|-----------------------------|-----------------|--------------|----------------------------------------|-------|
| AQUIFER A/D | GROUND ELV 5224.8 | . (MSL) |) TOP OF | F SCREEN 7.5 | BOTTOM | OF SCREEN 17.5 | |
| N 6 | MIN 17.5 | | MAX 17.5 | | MEAN 17.5 | STAND. DE | EV. |
| MEASUREMEN | IT DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 851021 860319 860531 860806 870306 870525 | | FA85 WI86 SP86 SU86 WI87 SP87 | DRY DRY DRY DRY DRY DRY DRY | | | DRY DRY DRY DRY DRY DRY | |

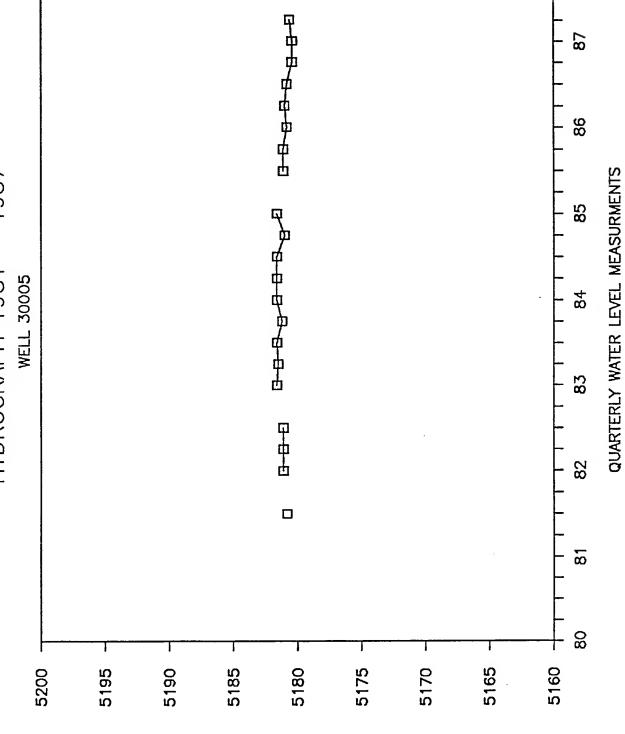
| WELL NUMBI | ER 30004 | 1 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV | | TOP OF SCRE | EEN BOTTOM | OF SCREEN 40.0 |
| N 23 | MIN 27.8 | | MAX 29.6 | MEAN 28.7 | STAND. DEV. 0.5 |
| MEASUREMEN | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810821 820115 820324 820603 820827 830304 830526 830815 831107 840207 840514 840823 841115 850328 850709 851009 851021 860319 860531 860806 861119 870306 870525 | | SU81 WI82 WI82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA85 SU85 FA85 WI85 FA85 WI86 SU86 FA86 SP86 SP86 SP87 | 29.3 28.2 28.0 28.1 28.6 27.8 28.4 28.7 28.7 28.7 28.7 28.7 28.7 28.7 28.7 28.7 28.7 29.0 29.6 29.4 29.3 29.4 | | 5195.5 5196.8 5196.7 5196.2 5196.2 5196.1 5196.1 5196.1 5196.1 5196.1 5196.1 5196.6 5196.6 5196.6 5195.4 5195.4 5195.4 5195.4 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

QUARTERLY WATER LEVEL MEASURMENTS 2 HYDROGRAPH 1981 WELL 30004 <u>∞</u>

| WELL NUMB | ER 30005 | ; | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5224.8 | | TOP OF SCI | REEN BOTTOM | 1 OF SCREEN 75.0 |
| N 23 | MIN 43.2 | | MAX 44.4 | MEAN 43.6 | STAND. DEV. |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATE | ER (FT) | ELEVATION (MSL) |
| 810821 820115 820324 820603 820827 830304 830526 830815 831107 840207 840514 840823 841115 850328 850709 851009 851009 860531 860806 861119 870306 870525 | | SU81 W182 W182 SP82 SU83 SP83 SU83 FA83 W184 SP84 SU85 FA85 W185 FA85 W185 FA85 W186 SU85 FA86 SU87 SP87 | 44.0 43.8 43.7 43.7 43.2 43.2 43.2 43.2 43.2 43.2 43.2 43.8 43.2 43.8 43.6 43.8 44.0 44.4 44.4 | | 5180.8 5181.0 5181.1 5181.1 5181.6 5181.6 5181.6 5181.6 5181.6 5181.6 5181.6 5181.0 5181.0 5181.0 5181.0 5181.0 5180.8 5180.8 5180.4 5180.4 5180.6 |

HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 30006 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5199.7 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 25.0 |
| N 24 | MIN 14.7 | | MAX 16.1 | MEAN 15.4 | STAND. DEV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 810821 820115 820325 820603 820827 830304 830526 830815 831107 840207 840514 840823 841115 850328 850709 851009 | | SU81 SU81 WI82 WI82 SP82 SU83 SP83 SP83 SU83 FA83 WI84 SP84 SU85 FA85 FA85 | 15.7 15.8 15.8 15.6 15.7 15.2 15.6 15.6 15.7 16.0 15.3 15.1 15.5 | | 5184.0 5183.9 5183.9 5184.1 5184.0 5184.5 5184.1 5184.1 5184.1 5184.2 5184.0 5183.7 5184.6 5184.6 5184.5 |
| 860319 860531 860806 861119 870306 | | W186 SP86 SU86 FA86 W187 | 15.0 16.1 15.4 15.5 14.9 15.5 | | 5184.7 5183.6 5184.3 5184.2 5184.8 5184.2 |

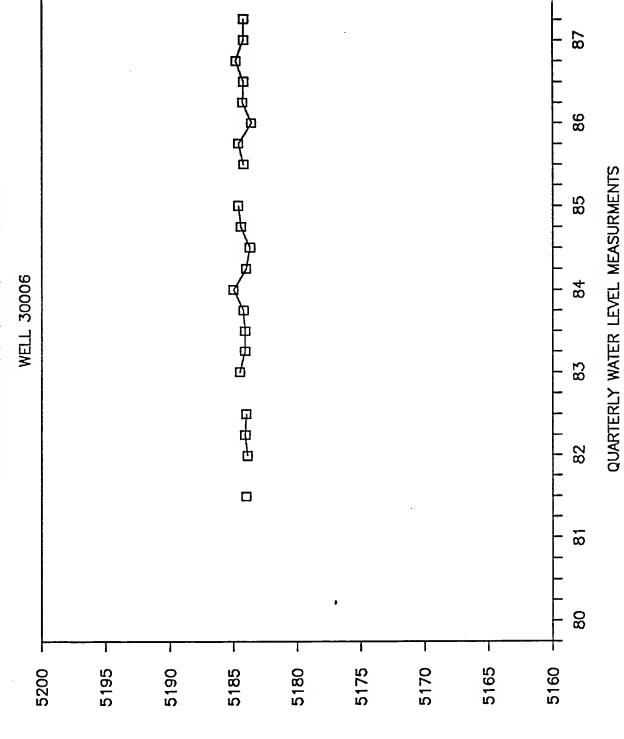
15.5

5184.2 5184.2

SP87

870525

HYDROGRAPH 1981 - 1987



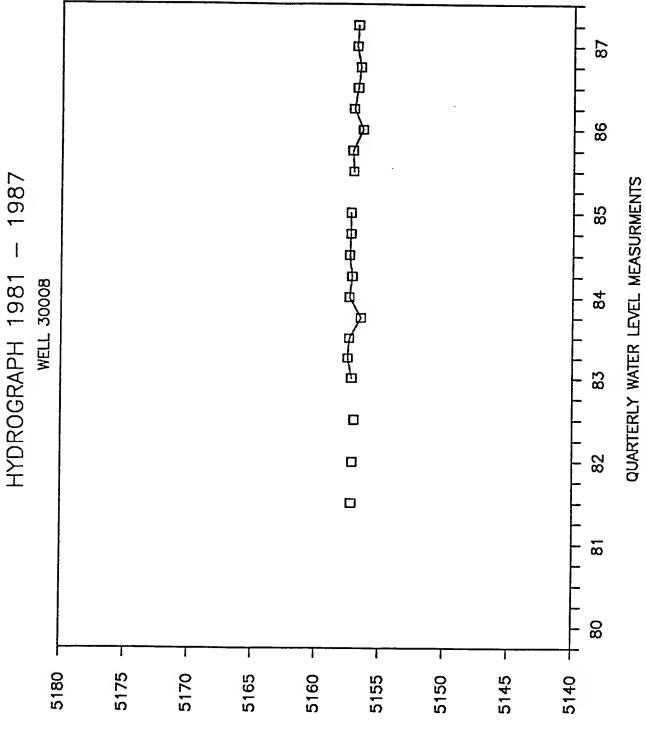
WELL NUMBER 30007

| WELL MOND. | EK 3000, | , | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5199.7 | | TOP OF SCR 59.0 | EEN BOTTOM | OF SCREEN 69.0 |
| N 24 | MIN 30.1 | | MAX 33.9 | MEAN 31.6 | STAND. DEV. 0.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810820 810821 820115 820325 820603 820827 830304 830526 830815 831107 840207 840514 840823 841115 850328 850709 851009 851021 860319 860531 860806 861119 870306 870525 | | SU81 SU81 WI82 WI82 SP82 SU83 SP83 SU83 SP84 SP84 SU84 SP84 SU85 FA85 WI85 FA86 SU86 SP86 SU87 SP87 | 32.1 32.0 32.5 32.2 32.2 31.7 31.9 31.1 30.8 30.1 30.8 31.1 30.5 30.2 31.1 31.3 32.1 31.4 31.6 33.9 32.4 | | 5167.6 5167.6 5167.2 5167.5 5167.5 5168.0 5168.6 5168.9 5168.6 5168.6 5169.5 5168.6 5168.6 5168.6 5168.6 5168.6 5168.3 5167.3 5167.5 |

QUARTERLY WATER LEVEL MEASURMENTS HYDROGRAPH 1981 -WELL 30007

| WELL NUMBE | ER 30008 | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| AQUIFER DEN | GROUND ELV 5199.7 | | | SCREEN | | OF SCREEN 45.0 | |
| N 23 | MIN 42.2 | | MAX 43.3 | | EAN 2.6 | STAND. DEV. | |
| MEASUREMEN | IT DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION (M | SL) |
| 810820 810821 820115 820325 820827 830304 830526 830815 831107 840207 840514 840823 841115 850328 850709 851009 851021 860319 860531 860806 861119 870306 870525 | • | SU81 SU81 WI82 WI82 SU83 SP83 SP83 FA83 WI84 SP84 SU85 FA85 FA85 SU85 FA85 FA85 SU86 SP86 SP86 SP86 SP86 SP87 | 42.5 42.6 42.7 42.7 42.3 42.3 42.3 42.3 42.4 42.4 42.4 42.4 | | | 5157.2 5157.1 5157.0 5157.0 5157.2 5157.4 5157.4 5157.4 5157.3 5157.3 5157.3 5157.1 5157.3 5157.1 5157.3 5157.1 5156.6 5156.6 5156.8 | |

-1987



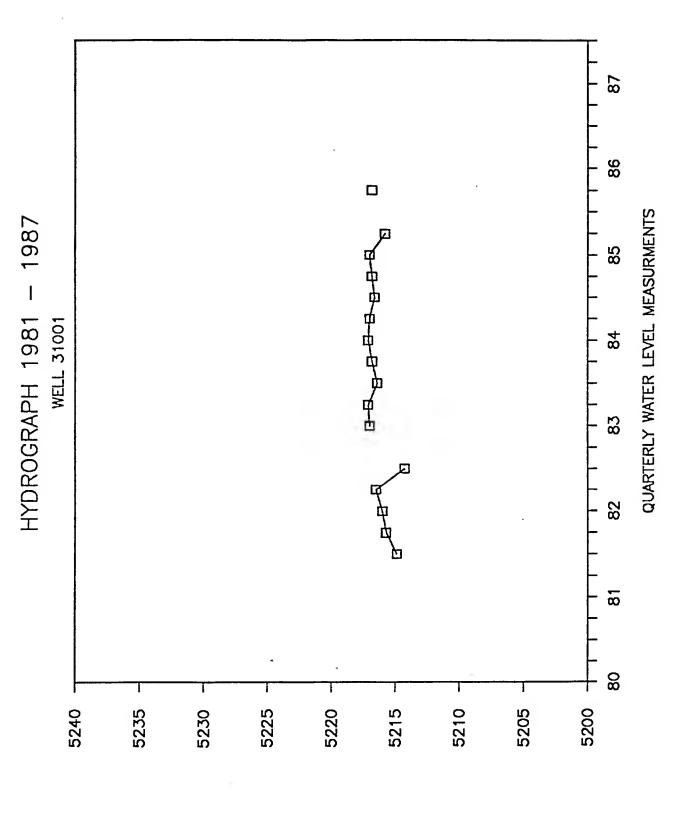
| WELL NUMBER 30009 | 9 | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GROUND ELV A/D 5205.0 | | TOP OF SCRI | EEN BOTTOM | OF SCREEN 24.0 |
| N MIN 28 7.8 | | MAX 10.7 | MEAN 9.3 | STAND. DEV. 0.7 |
| MEASUREMENT DATE | QTR D | EPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 820118 820324 820603 820827 830304 830526 830815 831107 831122 840207 840221 840502 840514 840522 840823 840828 841115 850328 850709 851009 851009 851009 851021 860319 860531 860806 861119 870306 870525 | SU81 WI82 WI82 SP82 SU83 SP83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SU85 FA85 FA85 FA85 FA85 FA87 SP87 | 10.7 10.0 9.8 10.2 9.8 7.4 10.4 9.3 8.7 8.9 9.4 10.3 8.9 10.9 8.3 10.9 8.3 | | 5194.9 5195.6 5195.7 5195.8 5195.8 5196.2 5196.3 5196.3 5196.3 5196.3 5196.3 5196.3 5196.3 5196.3 5196.3 5196.7 5196.3 5196.3 5196.3 5196.3 5196.3 5197.3 5197.3 |

HYDROGRAPH 1981 - 1987 QUARTERLY WATER LEVEL MEASURMENTS WELL 30009 $\frac{\infty}{1}$

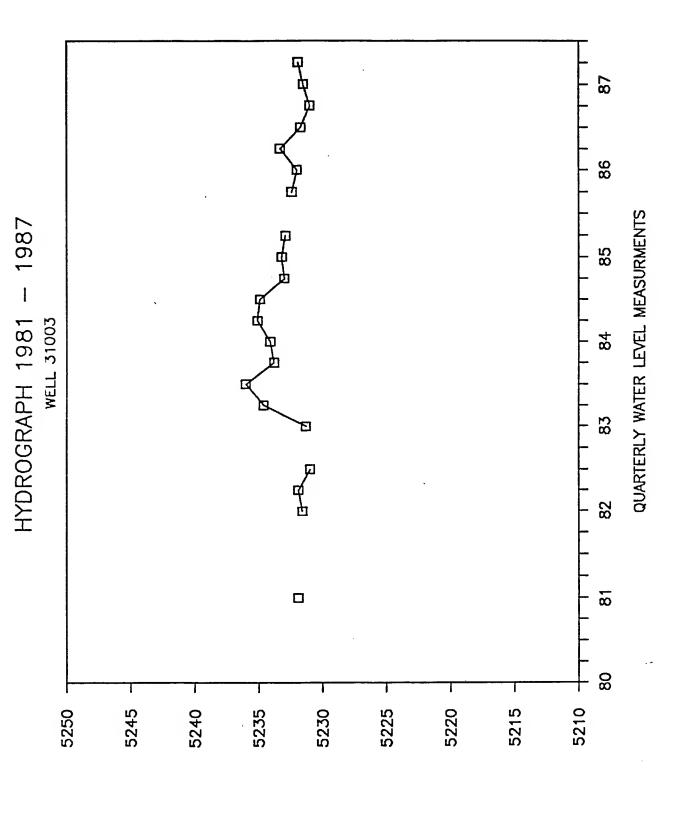
| WELL NUMBER | R 30010 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER (DEN | GROUND ELV 5205.6 | . (MSL | TOP OF SCRE | EN BOTTOM | OF SCREEN 85.0 |
| N 23 | MIN 7.4 | | MAX 14.7 | MEAN 13.2 | STAND. DEV. |
| MEASUREMENT | r DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 820118 820324 820603 820827 830304 830526 830815 831107 840207 840514 840823 841115 850328 850709 851009 851021 860319 860531 860806 861119 870306 870525 | | SU81 W182 SP82 SU83 SP83 SU83 FA83 W184 SU84 SU84 FA84 W185 FA85 W185 FA86 SU86 SP86 SU87 SP87 | 14.5 13.5 13.6 13.5 14.4 13.5 7.4 13.8 13.2 12.9 13.1 13.2 12.9 13.1 13.5 13.5 14.7 14.1 12.9 12.8 | | 5191.1 5192.1 5192.0 5192.1 5192.1 5192.1 5192.2 5192.2 5192.4 5192.7 5192.5 5192.4 5192.7 5192.7 5192.1 5192.7 5192.7 5192.7 5192.7 5192.7 |

HYDROGRAPH 1981 - 1987 QUARTERLY WATER LEVEL MEASURMENTS WELL 30010 **∞**

| WELL NUMB | ER 30011 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5205.6 | | TOP OF 123 | | TOM OF SCREEN 133.0 |
| N 22 | MIN 17.2 | | MAX 19.3 | MEAN 17.8 | STAND. DEV. 0.4 |
| MEASUREME | NT DATE | QTR I | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 810820 820118 820324 820603 820827 830304 830526 830815 831107 840207 840514 840823 841115 850328 850709 851009 851009 860531 860806 861119 870306 870525 | | SU81 WI82 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SU85 FA85 FA85 WI85 FA85 WI86 SP86 SP86 SP87 | 19.3 18.1 18.2 18.1 17.9 17.2 17.9 18.3 17.7 17.5 17.6 17.6 17.6 17.6 17.7 17.8 17.8 17.8 18.2 17.8 18.2 | | 5186.3 5187.5 5187.4 5187.5 5187.5 5187.7 5188.4 5187.7 5187.3 5187.9 5188.0 5188.0 5188.0 5188.0 5188.0 5188.2 5187.8 5187.8 5187.8 5187.8 5187.8 |

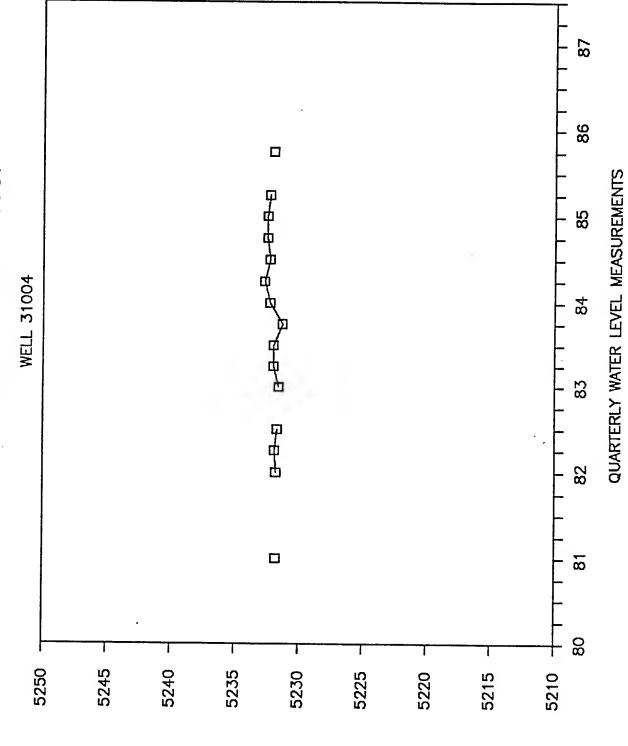


| WELL NUMBE | R 31001 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5220.2 | . (MSL) | TOP OF SCRE | EEN BOTTOM | OF SCREEN 19.2 |
| N 23 | MIN 3.1 | | MAX 6.0 | MEAN 4.0 | STAND. DEV. 0.9 |
| MEASUREMEN' | T DATE | QTR DE | PTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810717 810827 810928 811213 820128 820308 820603 820804 820901 830308 830516 830912 831107 840206 840312 840507 840614 840820 840917 841114 850325 850624 851007 | | SU81 SU81 FA81 WI82 WI82 SP82 SU82 SU82 WI83 SP83 SP83 SU83 FA83 WI84 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP | 4.9 5.4 5.6 4.5 4.3 4.1 3.7 5.9 6.0 3.2 3.1 3.8 3.4 3.1 3.1 3.4 3.5 3.7 3.4 3.5 | | 5215.3 5214.8 5214.6 5215.7 5215.9 5216.1 5216.5 5214.3 5214.2 5217.0 5217.1 5216.4 5216.8 5217.1 5216.8 5217.1 5216.8 5217.1 5216.8 5217.0 5216.8 5216.7 |



| WELL NUMB | ER 31002 | | | | |
|------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------|--------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5251.2 | | TOP OF SC | | OF SCREEN 21.6 |
| N 9 | MIN 12.8 | | MAX 15.8 | MEAN 14.6 | STAND. DEV. 0.8 |
| MEASUREME | NT DATE | QTR D | EPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810320 810824 851116 860319 860613 860806 861119 870306 | | WI81 SU81 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 14.9 14.0 14.5 15.0 12.8 14.1 15.2 15.8 | | 5236.3 5237.2 5236.7 5236.2 5238.4 5237.1 5236.0 5235.4 5236.1 |

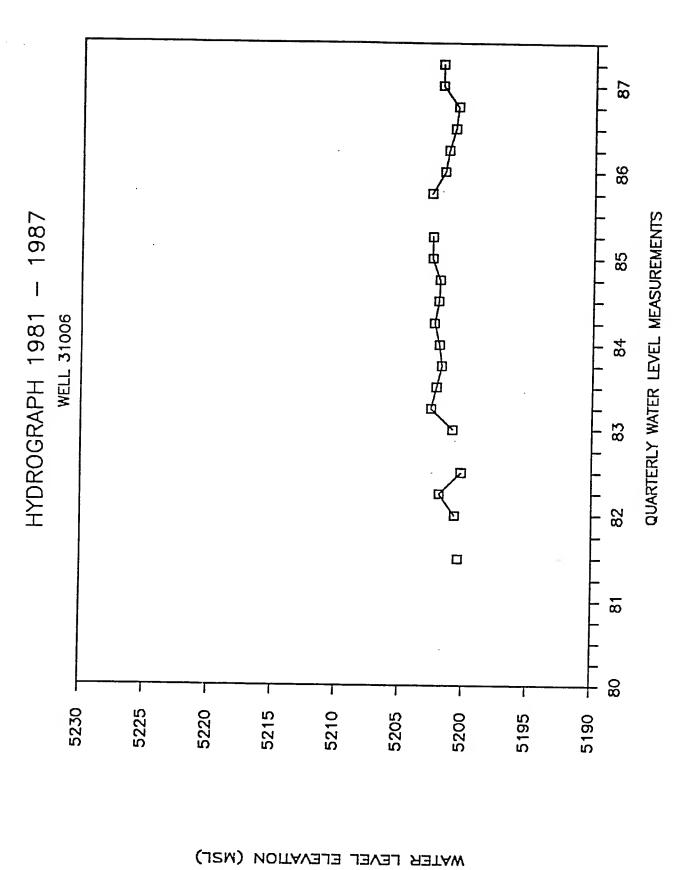
HYDROGRAPH 1981 - 1987



| WELL NUMBI | ER 31003 | 3 | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5248.9 | | TOP OF S | | M OF SCREEN 20.0 |
| N 22 | MIN 12.9 | | MAX 17.9 | MEAN 16.1 | STAND. DEV. 1.4 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 810320 820128 820603 820901 830308 830516 830808 831107 840206 840507 840820 841114 850325 850624 851007 851021 860319 860613 860806 861119 870306 870525 | | WI81 WI82 SP82 SU83 SP83 SP83 SP83 WI84 SP84 SP84 WI85 FA85 FA85 WI86 SP86 SU86 SP86 SU886 SP86 SU886 SP87 | 17.0 17.3 17.0 17.9 17.6 14.3 12.9 15.1 14.8 13.8 14.0 15.9 15.7 16.6 16.6 17.2 17.9 17.4 17.0 | | 5231.9 5231.6 5231.0 5231.3 5234.6 5236.0 5233.8 5234.1 5235.1 5234.9 5233.0 5233.2 5232.9 5232.5 5232.3 5232.3 5231.7 5231.0 5231.5 5231.9 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 31005

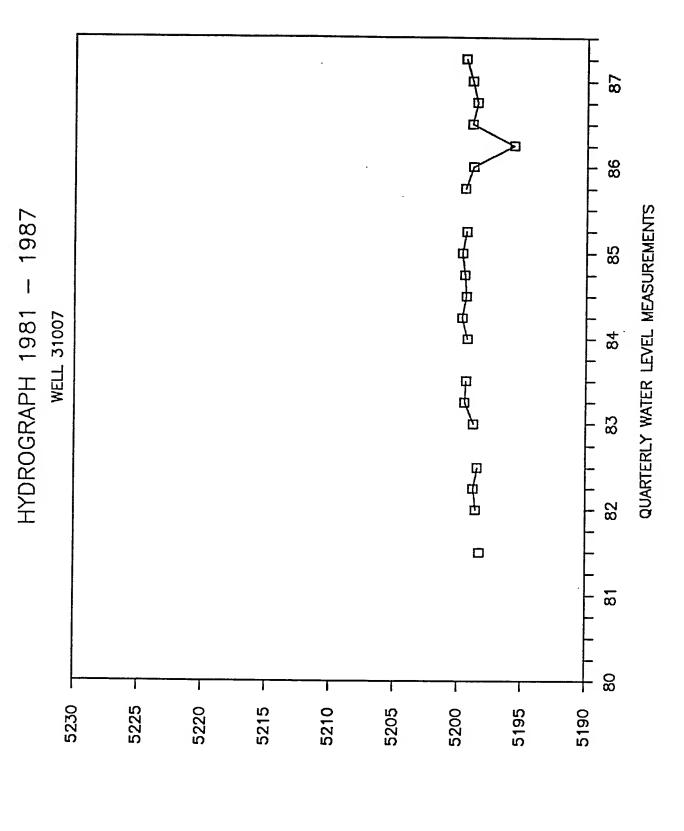
| WELL NUMB | ER 31005 | , | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| AQUIFER A/D | GROUND ELV 5222.8 | | | SCREEN | BOTTOM | OF SCREEN 45.0 | |
| N 28 | MIN 20.3 | | MAX 22.5 | | MEAN 21.2 | STAND. DI 0.6 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER () | FT) | ELEVATION | (MSL) |
| 810821 820128 820318 820603 820901 830308 830418 830516 830718 830808 831107 840116 840206 840418 840507 840724 840820 841114 850325 851007 851021 860319 860813 860806 861119 870525 | | SU81 W182 W182 SP82 SU82 W183 SP83 SU83 SP83 SU83 FA83 W184 W184 SP84 SP84 SU84 SP85 FA85 FA85 FA85 FA85 FA85 FA85 FA85 FA | 22.5 22.2 22.1 22.0 20.5 20.6 20.6 21.4 21.0 21.2 20.6 20.4 21.5 21.3 21.2 21.3 21.2 21.7 21.7 20.6 20.7 | | | 5200. 5200. 5200. 5200. 5200. 5200. 5202. 5202. 5201. 5201. 5201. 5201. 5201. 5201. 5201. 5201. 5201. 5201. 5201. 5201. 5201. 5202. 5202. 5202. 5202. 5202. | 67868352248624356845011112 |



| WELL NUMBE | IR 31006 | ; | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5222.8 | | TOP OF SCF 46.5 | REEN BOTTOM | OF SCREEN 56.5 |
| N 22 | MIN 20.1 | | MAX 22.6 | MEAN 21.1 | STAND. DEV. 0.7 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810821 820128 820318 820603 820902 830308 830516 830808 831107 840206 840507 840820 841114 850325 850624 851007 851021 860613 860806 861119 870306 870525 | | SU81 WI82 WI82 SP82 SU83 SP83 FA83 FA84 SP84 SP84 SP85 FA85 FA85 FA85 FA86 SP86 SU887 SP87 | 22.4 22.1 20.9 22.6 21.9 20.2 20.6 21.0 20.8 20.4 20.7 20.8 20.2 20.2 20.1 QD/UD 21.1 21.4 21.9 22.1 20.9 | | 5200.4 5200.7 5200.7 5201.9 5200.9 5202.6 5202.2 5201.8 5202.0 5202.1 5202.0 5202.6 5202.6 5202.6 5202.6 5202.6 5202.7 QD/UD 5201.7 5201.4 5200.9 5201.9 5201.9 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 31007

| WELL NUMB | ER 3100 | 7 | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV | | TOP OF SCRE | EN BOTTOM | OF SCREEN 77.0 |
| N 22 | MIN 23.1 | | MAX 27.1 | MEAN 23.8 | STAND. DEV. 0.8 |
| MEASUREME | NT DATE | QTR [| DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810821 820128 820318 820603 820902 830308 830516 830808 840206 840507 840820 841114 850325 851007 851021 860319 860613 860806 861119 870306 870525 | | SU81 W182 W182 SP82 SU82 W183 SP83 SU84 SP84 SP84 SP85 FA85 FA85 W185 SP86 SP86 SP86 SP86 SP86 SP87 | 24.5 24.3 24.0 24.3 24.0 23.3 23.4 23.5 23.1 23.4 23.3 23.1 23.4 23.3 23.1 23.4 23.3 23.1 23.4 23.3 | | 5198.3 5198.5 5198.6 5198.8 5198.8 5199.4 5199.3 5199.4 5199.5 5199.7 5199.4 5199.5 5199.5 5199.6 5199.0 5199.0 |



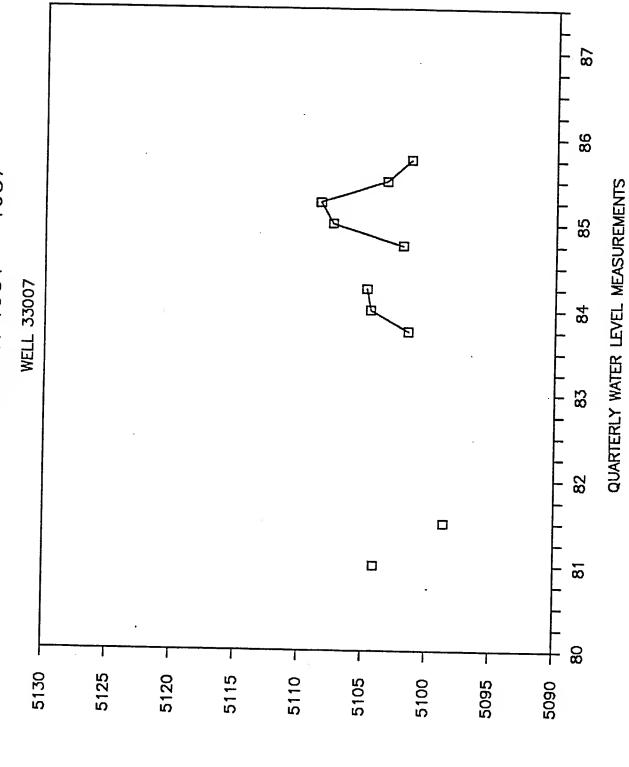
| WELL NUMBE | ER 31008 | 1 | | | ` | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------|------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5222.8 | | | SCREEN | BOTTOM O | F SCREEN | |
| N 19 | MIN 26.5 | | MAX 28.9 | | EAN 8.2 | STAND. DE | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER (F | T) E | LEVATION | (MSL) |
| 810821 820128 820318 820603 820902 830308 830516 830808 831107 840206 840507 840820 841114 851021 860319 860613 860806 861119 870306 870525 | | SU81 WI82 WI82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP86 SP86 SP86 SP86 SP86 SP86 SP87 | 28.6 28.5 28.6 28.2 28.5 26.7 28.1 28.5 28.5 27.9 28.5 26.5 QD/UD 28.9 28.4 28.4 28.4 | • | · | 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. 5194. | 3 2 6 3 1 7 3 1 3 9 3 3 9 6 4 4 4 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 33006

WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | ER 33007 | | | | | | |
|------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------|------------|--------------------------------------------------------------------------------------------------|------|
| AQUIFER A/D | GROUND ELV 5151.9 | | | SCREEN .0 | | OF SCREEN 57.0 | |
| N 11 | MIN 43.4 | | MAX 53.3 | | EAN B.1 | STAND. DEV 2.9 | • |
| MEASUREMEN | NT DATE | QTR D | EPTH TO W | ATER (FI |) | ELEVATION (| MSL) |
| 810306 810818 831102 840206 840404 840626 841008 850107 850402 850701 851001 | | WI81 SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 | 47.8 53.3 50.4 47.4 45.4 48.9 49.9 44.4 43.4 48.6 50.5 | | | 5104.1 5098.6 5101.5 5104.5 5106.5 5103.0 5102.0 5107.5 5108.5 5103.3 | |

HYDROGRAPH 1981 - 1987

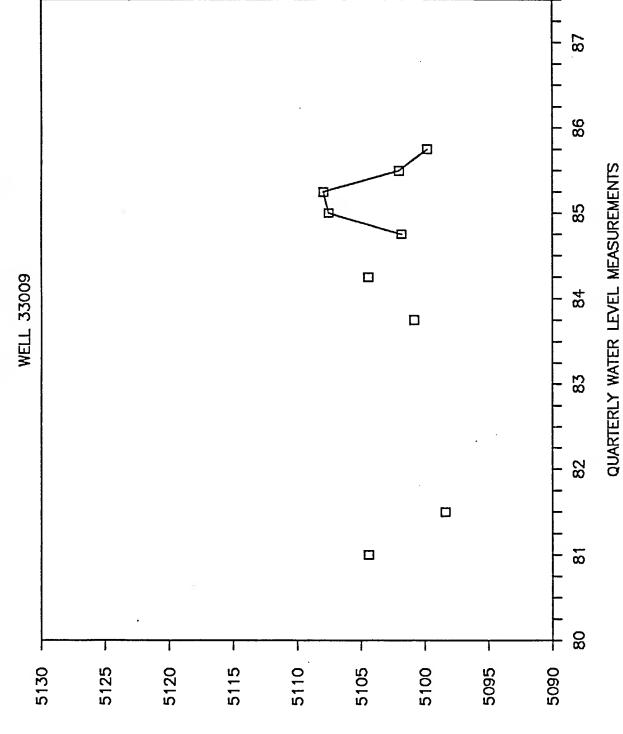


| WELL NUMB | ER 33008 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5152.9 | . (MSL) | TOP OF S | | M OF SCREEN 59.0 |
| N 18 | MIN 44.3 | | MAX 55.3 | MEAN 50.0 | STAND. DEV. 3.1 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 810306 810818 820127 820910 830510 830822 831102 840206 840404 840509 840626 840821 841008 841114 850107 850402 850701 851001 | | WI81 SU81 WI82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP | 48.8 54.9 50.4 55.3 49.9 55.0 51.7 48.3 46.7 47.0 50.5 50.7 51.2 47.7 45.5 44.3 50.1 52.0 | | 5104.1 5098.0 5102.5 5097.6 5103.0 5097.9 5101.2 5104.6 5106.2 5105.9 5102.4 5102.2 5101.7 5105.2 5107.4 5108.6 5102.8 5100.9 |

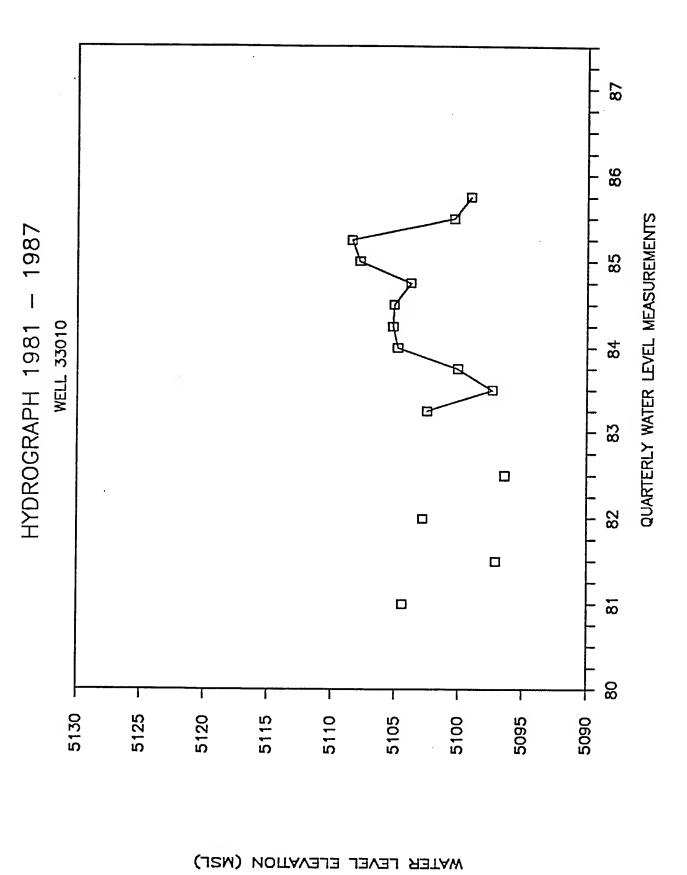
HYDROGRAPH 1981 - 1987 QUARTERLY WATER LEVEL MEASUREMENTS WELL 33008

| WELL NUMBER 33 | 009 | | |
|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------|
| AQUIFER GROUND A/D 515 | | SCREEN BOTTON | 1 OF SCREEN 63.0 |
| N MIN 10 45.4 | MAX 54.9 | MEAN 50.1 | STAND. DEV. |
| MEASUREMENT DATE | QTR DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 810305 810818 831102 840404 840626 841008 850107 850402 850701 | WI81 48.9 SU81 54.9 FA83 52.5 SP84 47.2 SP84 50.7 FA84 51.5 WI85 45.8 SP85 45.4 SU85 51.3 FA85 53.5 | | 5104.4 5098.4 5100.8 5106.1 5102.6 5101.8 5107.5 5107.9 5102.0 5099.8 |

HYDROGRAPH 1981 - 1987



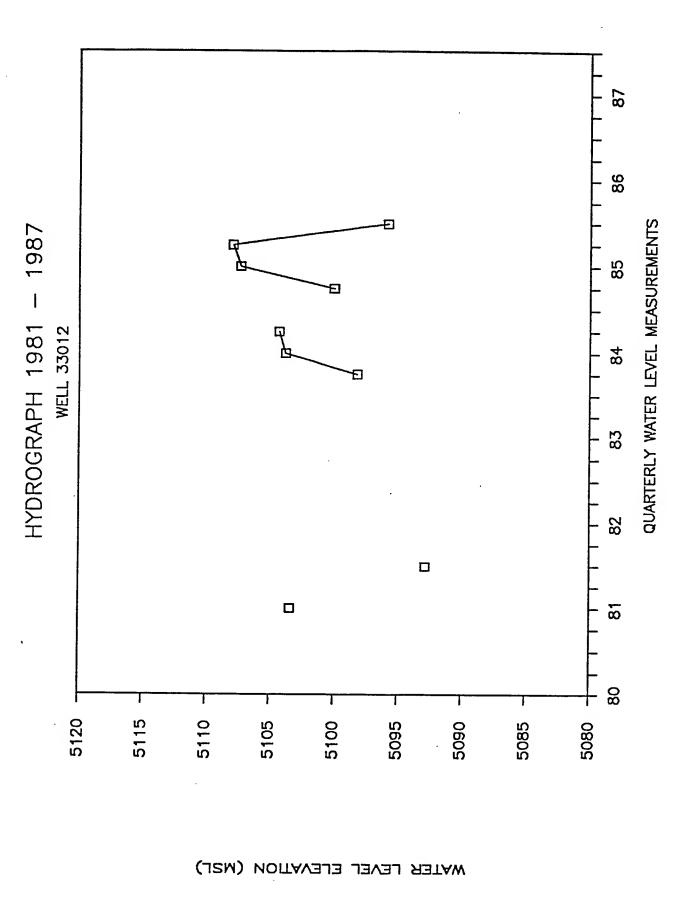
| WELL NUMB | ER 33010 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5154.2 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 59.0 |
| N 18 | MIN 45.8 | | MAX 57.8 | MEAN 51.4 | STAND. DEV. 3.6 |
| MEASUREME | NT DATE | QTR D | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810305 810818 820127 820910 830510 830822 831102 840206 840404 840509 840626 840821 841008 841114 850107 850402 850701 851001 | ·. | WI81 SU81 WI82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP | 49.8 57.1 51.4 57.8 51.7 56.8 54.1 49.4 48.9 49.1 49.0 49.1 53.0 47.9 46.4 45.8 53.8 55.1 | | 5104.4 5097.1 5102.8 5096.4 5102.5 5097.4 5100.1 5104.8 5105.3 5105.1 5105.2 5105.1 5101.2 5106.3 5107.8 5108.4 5100.4 5099.1 |



| WELL NUMB | ER 33011 | | | | · | | |
|------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------|--------------|-------------------------------------------------------------------------------|-----------------------------------------------|
| AQUIFER A/D | GROUND ELV 5150.7 | . (MSL |) TOP (| OF SCREI 75.0 | EN BOTTOM | OF SCREEN 79.0 | |
| N 1 1 | MIN 41.8 | | MAX 53.4 | | MEAN 47.0 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | O WATER | (FT) | ELEVATION | (MSL) |
| 810305 810818 831102 840206 840404 840626 841008 850107 850402 850701 851001 | | WI81 SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SP85 SU85 FA85 | 44. 53. 49. 44. 45. 48. 41. 42. 51. | . 4 . 9 . 8 . 0 . 0 . 3 . 8 | | 5105. 5097. 5100. 5105. 5106. 5102. 5108. 5108. 5099. | . 3 . 8 . 9 . 7 . 4 . 9 . 7 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 33011

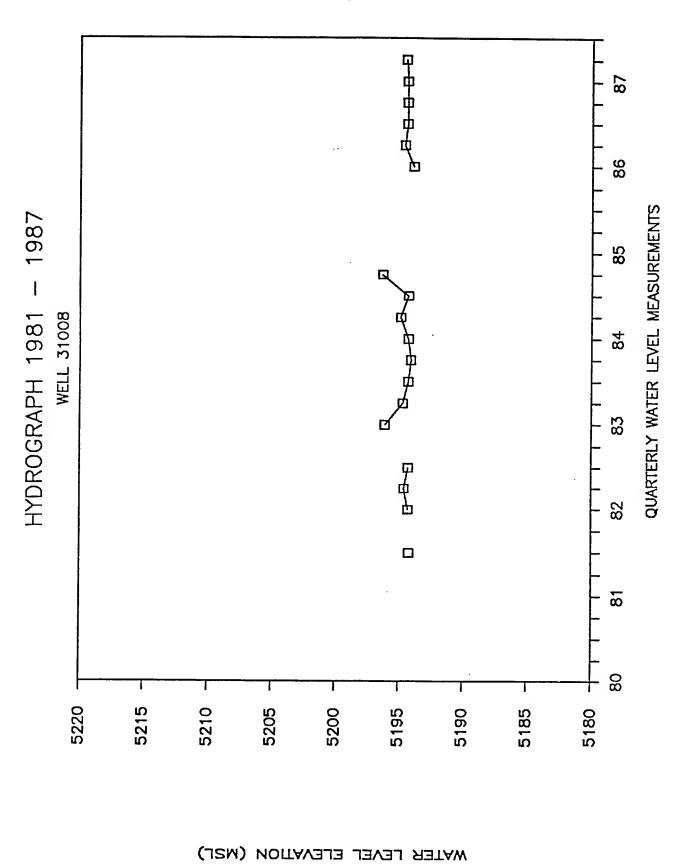
| WELL NUMB | ER 33012 | : | | | |
|------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5163.1 | | TOP OF SCRE | EN BOTT | OM OF SCREEN 125.0 |
| N 11 | MIN 55.2 | | MAX 70.3 | MEAN 61.8 | STAND. DEV. 5.0 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810305 810818 831102 840206 840404 840626 841008 850107 850402 850701 850925 | | WI81 SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 | 59.7 70.3 64.9 59.3 58.7 58.9 63.1 55.8 55.2 68.1 66.6 | • | 5103.4 5092.8 5098.2 5103.8 5104.4 5104.2 5100.0 5107.3 5107.9 5095.0 5096.5 |



| WELL NUMB | ER 33013 | | | | • |
|----------------|-----------------------|---------|-------------|-------------------|----------------------|
| AQUIFER A/D | GROUND ELV. 5164.9 | . (MSL) | TOP OF S | CREEN BOTTON 0 | 1 OF SCREEN 130.0 |
| N 1 | MIN 66.8 | | MAX 66.8 | MEAN 66.8 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WA | rer (ft) | ELEVATION (MSL) |
| 840626 | | SP84 | 66.8 | | 5098.1 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMB | ER 33014 | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------|------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5156.2 | | TOP OF 74 | SCREEN | BOTTOM | OF SCREEN 94.0 | |
| N 19 | MIN 47.0 | | MAX 60.3 | | EAN 3.1 | STAND. DI 4.0 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO W | NATER (F | r) | ELEVATION | (MSL) |
| 810305 810330 810818 831102 840206 840404 840626 841008 850107 850402 850701 850925 851109 860311 860807 861119 870306 870525 | | WI81 SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 SU85 FA86 SP86 SP86 SP86 SP86 SP87 SP87 | 50.5 53.3 58.8 55.2 60.3 49.8 48.7 53.9 47.4 47.0 56.9 53.5 51.4 59.3 49.6 50.1 | | | 5105 5102 5097 5101 5095 5106 5107 5108 5109 5099 5102 5102 5106 5106 5106 | 9 4 0 9 4 5 3 8 2 4 3 7 8 0 9 6 1 |



| WELL NUMBE | R 31009 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV. 5243.7 | (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 37.5 |
| N 25 | MIN 22.9 | | MAX 28.5 | MEAN 26.8 | STAND. DEV. |
| MEASUREMEN | I DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 810821 820128 820322 820603 820901 830308 830516 830808 831107 840206 840502 840507 840820 841114 850325 850624 851007 851021 860319 | | SU81 SU81 WI82 WI82 SP82 SU82 WI83 SP83 SP83 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 | 22.9 22.9 28.2 27.7 28.0 28.1 28.5 27.6 27.1 27.1 26.8 26.5 26.6 26.7 26.9 26.8 | | 5220.8 5220.8 5215.5 5216.0 5215.7 5215.6 5215.2 5216.1 5216.6 5216.6 5216.9 5217.0 5216.8 5217.0 5217.0 5217.0 5217.0 |
| 860613 860806 861119 870306 870525 | į | SP86 SU86 FA86 WI87 SP87 | 26.6 26.9 26.3 27.2 | | 5216.3 5217.1 5216.8 5217.4 5216.5 |

27.1

5216.6

SP87

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 31009 9-9-0

| WELL NUMB | ER 31010 |) | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5243.7 | . (MSL) | TOP OF SCRI | EEN BOTTOM | OF SCREEN 56.0 |
| N 24 | MIN 22.8 | | MAX 28.9 | MEAN 26.9 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 810821 820128 820322 820603 820901 830308 830516 830808 831107 840206 840507 840820 841114 850325 850624 851007 851116 860319 860613 860806 861119 870325 | | SU81 SU81 WI82 WI82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SP84 SP85 FA85 FA85 FA85 FA85 FA86 SP86 SP87 | 22.8 28.0 26.2 27.8 28.0 28.0 27.8 27.0 27.5 26.8 26.8 26.8 26.8 26.8 27.1 27.4 26.9 27.1 27.5 27.2 27.0 | | 5220.9 5220.9 5215.7 5215.9 5215.7 5215.7 5215.9 5216.2 5216.9 5216.9 5216.9 5216.9 5216.9 5216.9 5216.9 5216.9 5216.5 5216.3 5216.3 5216.3 5216.5 5216.5 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 --WELL 31010

WELL NUMBER

840820

841114

850325

850624

851007

851116

860319

860613

860806

861119

870306

870525

31011

| | 210 | • | | | |
|----------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV | | TOP OF SCRE | EN BOTTOM | OF SCREEN 89.5 |
| N 24 | MIN 21.0 | | MAX 24.0 | MEAN 21.9 | STAND. DEV. 0.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 810821 820128 820322 820603 820901 830308 830516 830808 831107 840206 840507 | | SU81 SU81 WI82 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 | 24.0 24.0 22.5 22.6 22.4 22.4 22.1 21.9 22.3 22.3 21.3 | | 5219.7 5219.7 5221.2 5221.1 5221.3 5221.3 5221.3 5221.6 5221.6 5221.8 5221.4 5221.4 |

22.0

21.3

21.2

21.1

21.0

21.3

21.9

21.3

21.3

21.8

21.5

21.3

5221.7

5222.4

5222.5

5222.6

5222.7

5222.4

5221.8

5222.4

5222.4

5221.9

5222.2

5222.4

SU84

FA84

WI85

SP85

FA85

FA85

WI86

SP86

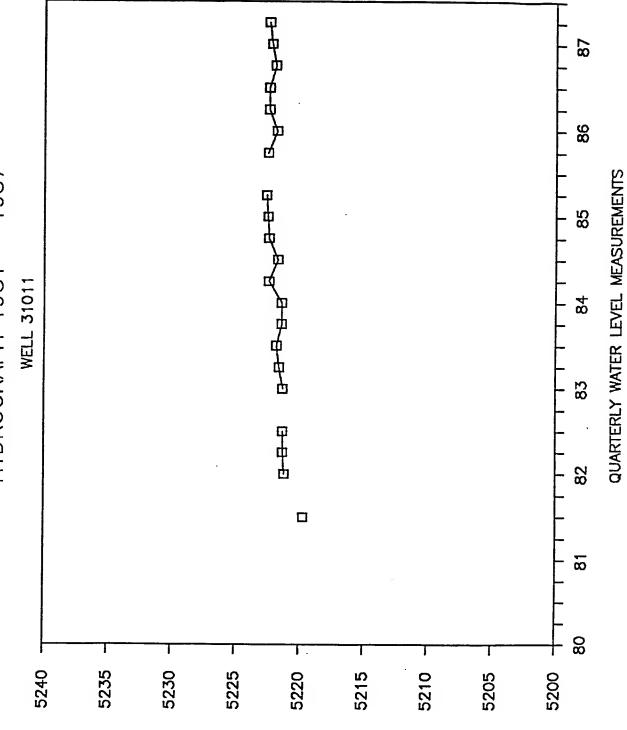
SU86

FA86

WI87

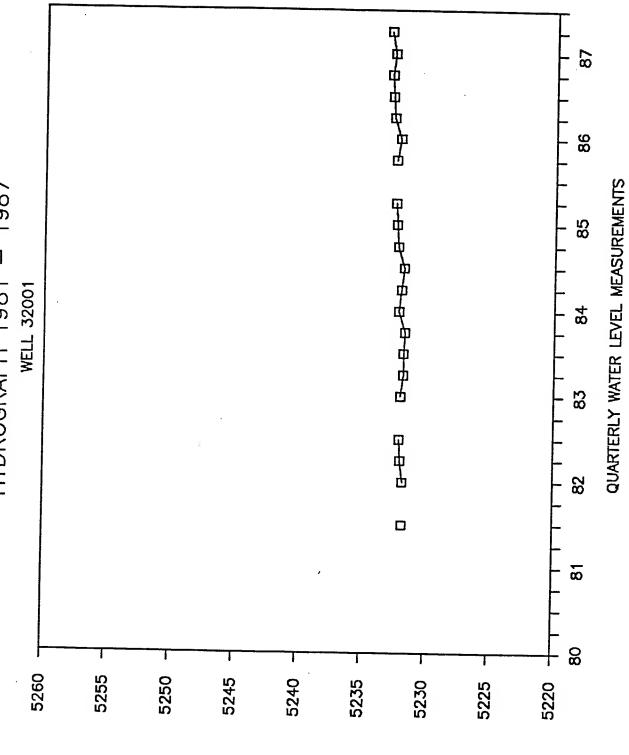
SP87

HYDROGRAPH 1981 - 1987

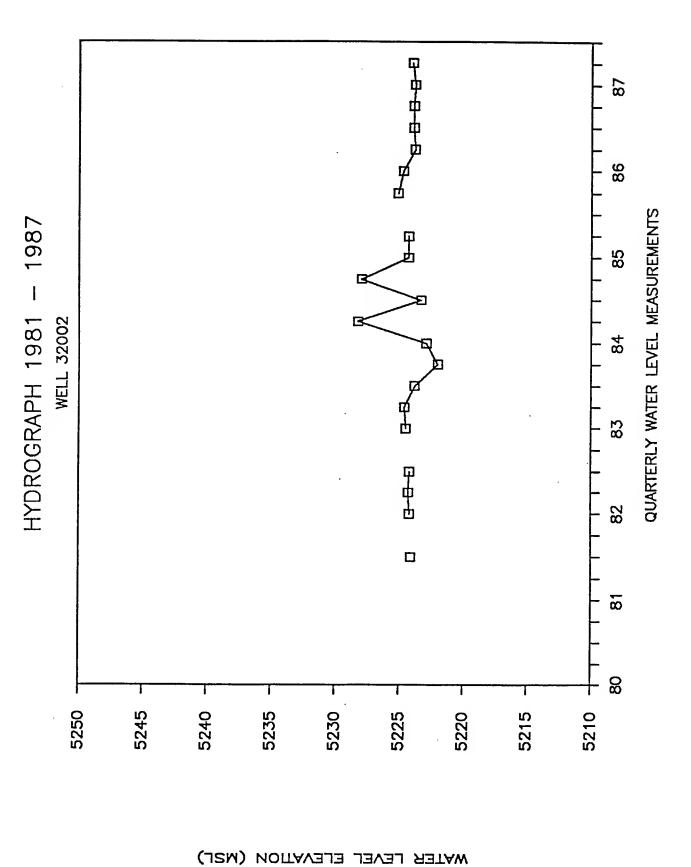


| WELL NUMBER 32001 | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| AQUIFER A/D | GROUND ELV 5260.1 | | TOP OF SCR | EEN BOTTOM | OF SCREEN 42.5 | | |
| N 23 | MIN 27.1 | | MAX 28.4 | MEAN 27.8 | STAND. DEV. 0.4 | | |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATE | R (FT) | ELEVATION (MSL) | | |
| 810820 820128 820323 820603 820902 830308 830516 830808 831107 840206 840507 840820 841114 850325 850624 851007 850321 860613 860613 860806 870525 | | SU81 WI82 WI82 SP82 SU83 SP83 SU83 SP83 WI84 SP84 SP84 SP85 FA85 FA85 FA85 FA85 FA86 SP87 SP87 | 28.3 28.3 28.1 28.0 28.1 28.3 28.3 28.4 27.9 28.1 28.3 27.6 27.7 27.6 27.7 27.6 27.9 27.4 27.9 | | 5231.8 5231.8 5232.0 5232.1 5232.0 5231.8 5231.8 5231.7 5232.2 5232.0 5231.8 5232.3 5232.4 5232.5 5232.4 5232.5 5232.4 5232.5 5232.7 5232.7 5232.7 5232.7 | | |

HYDROGRAPH 1981 - 1987



| WELL NUMBER 32002 | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| AQUIFER DEN | GROUND EL | | TOP OF SCRE | EN BOTT | OM OF SCREEN | | |
| N 23 | MIN 31.9 | | MAX 38.1 | MEAN 35.7 | STAND. DEV. | | |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) | | |
| 810820 820128 820323 820603 820902 830308 830516 830808 831107 840206 840507 840820 841114 850325 850624 851007 851021 860319 860613 860806 861119 870306 870525 | | SU81 WI82 WI82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SP84 SP85 FA85 WI85 SP85 FA85 WI86 SP86 SP86 SP86 SP87 | 36.0 35.8 36.0 35.8 35.9 35.6 35.5 36.3 38.1 37.2 31.9 36.8 32.2 35.8 35.8 35.8 35.8 36.3 36.3 36.3 36.3 | | 5224.1 5224.3 5224.3 5224.2 5224.5 5224.6 5223.8 5222.0 5222.9 5222.9 5222.9 5224.3 5227.9 5224.3 5224.3 5224.3 5224.3 5224.3 5223.8 5223.8 5223.8 5223.8 | | |



| WELL NUMBER 32003 | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| AQUIFER DEN | GROUND ELV 5260.1 | . (MSL) | | SCREEN 2.5 | BOTTOM OF 202. | | | |
| N 23 | MIN 72.1 | , | MAX 75.0 | | EAN ST 3.6 | TAND. DEV. 0.5 | | |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (FI | r) ELF | EVATION (MSL) | | |
| 810820 820128 820323 820603 820902 830308 830516 830808 831107 840206 840507 840507 840520 841114 850325 851007 851021 860319 860613 860806 861119 870306 870525 | | SU81 W182 SP82 SU82 SU83 SP83 SU83 SP84 SP84 SP84 SP84 SP85 FA85 FA85 FA85 FA86 SP86 SU87 SP87 | 75.0 73.9 73.8 73.7 74.0 73.6 73.9 74.2 72.6 73.3 73.2 73.1 73.6 74.1 73.7 73.7 73.7 | | | 5185.1 5186.2 5186.4 5186.4 5186.5 5186.2 5186.2 5186.2 5186.9 5186.8 5186.8 5186.9 5186.9 5186.0 5186.4 5186.4 5186.4 5186.4 5186.4 | | |

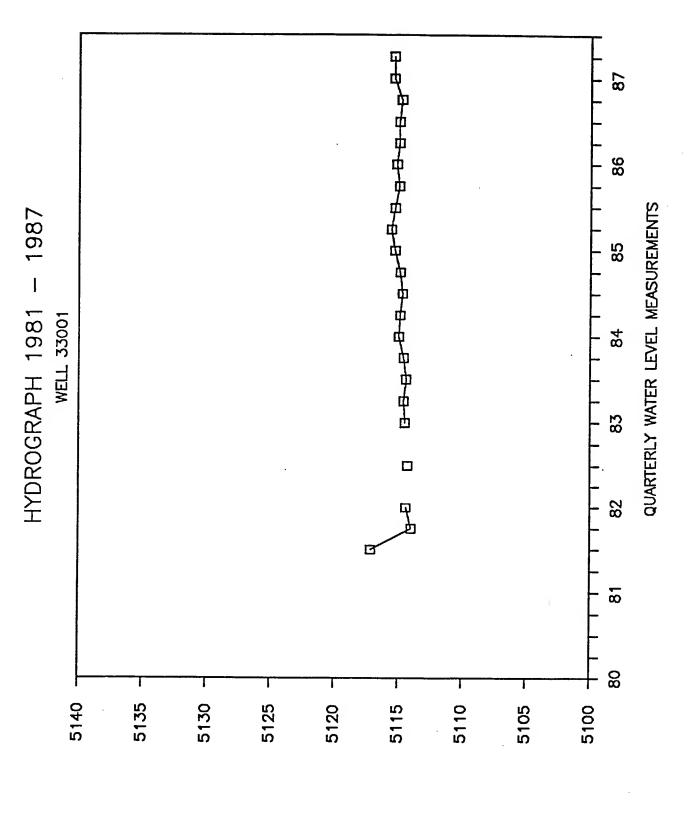
QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 32003 9-8-6

| WELL NUME | BER | 3. | 3001 |
|-----------|------|-----|------|
| AQUIFER | GROU | JND | ELV. |
| A/D | | 516 | 58.9 |

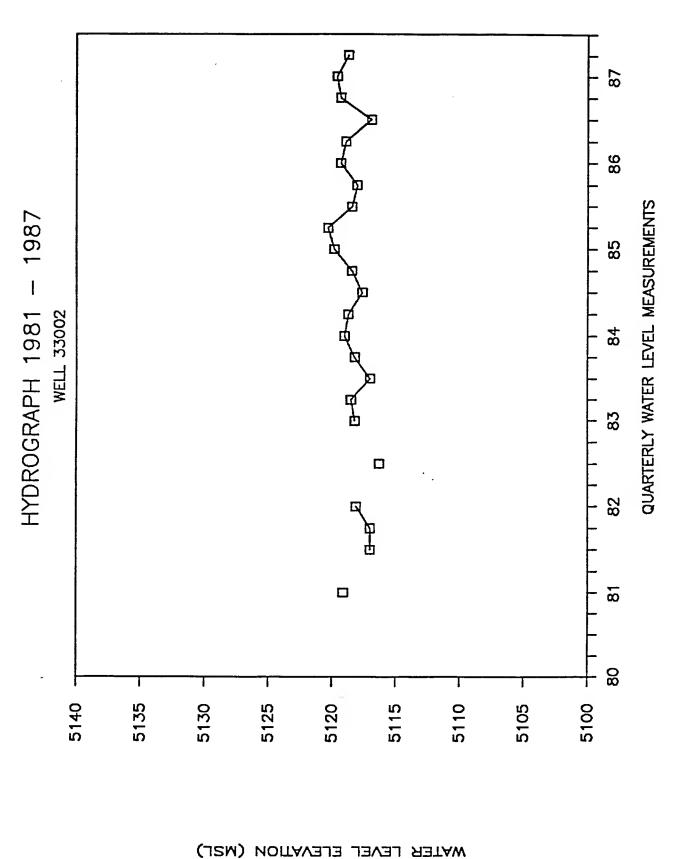
. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 60.2 78.6

N MIN MAX MEAN STAND. DEV. 34 46.7 54.9 53.8 1.3

| 34 | 46.7 | | 54.9 | 53.8 | 1.3 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810716 810811 810924 811213 820128 820308 820721 820910 830304 830526 830616 830822 831102 840207 840313 840404 840509 840611 840626 840821 840917 841008 841114 850108 851010 | DATE | SU81 SU81 FA81 WI82 SU82 SU82 SU83 SP83 SP83 FA83 FA84 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP | 54.1 46.7 54.6 54.9 54.6 54.5 54.6 QD/UD 54.4 54.3 54.2 53.9 54.1 54.2 53.9 54.1 54.2 54.2 53.9 54.1 54.2 54.3 | (FT) | 5114.8 5122.2 5114.3 5114.0 5114.3 5114.4 5114.5 5114.5 5114.6 5114.5 5114.7 5115.0 5114.8 5114.8 5114.8 5114.8 5114.8 5114.8 5114.7 5115.0 5114.8 5114.9 |
| 860307 860613 860813 861119 | | WI86 SP86 SU86 FA86 | 53.7 53.9 53.9 54.1 | | 5115.2 5115.0 5115.0 5114.8 |
| 870306 870525 | | WI87 SP87 | 53.5 53.5 | | 5115.4 5115.4 |

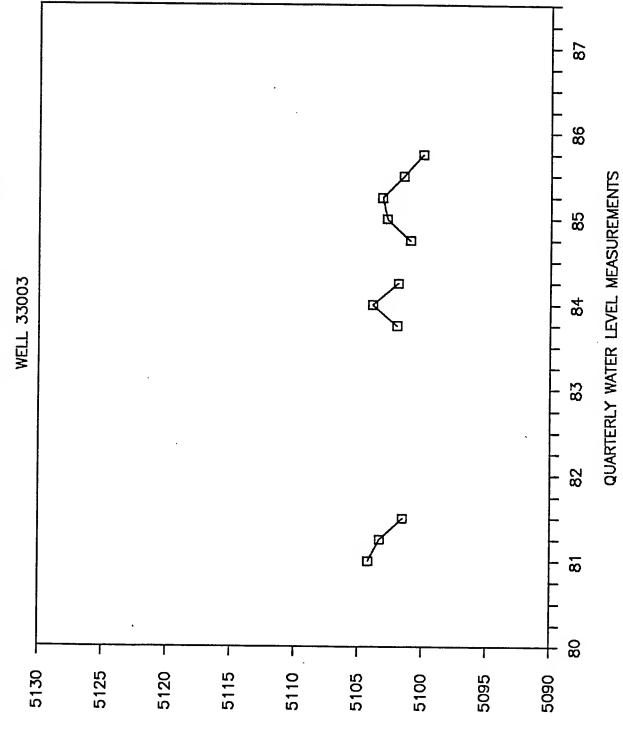


| WELL NUMBER 330 | 02 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GROUND EXALL 5163 | | TOP OF SCRE | EN BOTTO | M OF SCREEN |
| N MIN 34 42.9 | | MAX 47.3 | MEAN 44.9 | STAND. DEV. 1.0 |
| MEASUREMENT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810305 810722 810818 811021 820127 820720 820910 830304 830418 830510 830718 830822 831102 840116 840206 840404 840418 840509 840626 840725 840821 841008 841114 850107 850402 850701 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 851001 | W181 SU81 FA81 W182 SU883 SP883 SP883 SP883 SP883 W1884 W1884 SP884 SP884 SP884 SP884 SP885 SU885 FA885 SU886 FA886 SP887 SP887 | 44.1 46.8 45.7 46.6 47.3 45.0 44.8 44.7 45.8 46.0 44.1 43.9 45.1 44.1 45.1 45.1 45.1 45.4 44.3 44.3 44.3 44.3 44.8 45.4 45.4 45.4 46.6 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 47.3 | | 5119.1 5116.4 5117.5 5118.1 5116.6 5115.9 5118.2 5118.5 5118.5 5118.5 5118.9 5119.1 5119.3 5118.1 5118.3 5117.1 5118.3 5117.1 5118.3 5117.1 5118.9 5119.8 5119.8 5119.8 5119.8 5119.8 5119.8 5119.8 5119.8 5119.8 5119.8 5119.8 5119.3 5118.9 5118.9 5118.7 |



| WELL NUMB | BER 33000 | 3 | | | • | |
|----------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5152.2 | | | F SCREI | EN BOTTOM | OF SCREEN 61.0 |
| N 13 | MIN 48.0 | | MAX 52.2 | | MEAN 49.8 | STAND. DEV. 1.2 |
| MEASUREME | NT DATE | QTR D | EPTH TO | WATER | (FT) | ELEVATION (MSL) |
| 810306 810405 810409 810818 831102 840206 840404 840626 841008 850107 850402 850701 | , | WI81 SP81 SP81 SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 | 48. 49. 48. 50. 50. 48. 51. 49. 49. 50. 52. | 3 5 7 2 3 6 0 2 4 0 7 | | 5104.2 5102.9 5103.7 5101.5 5102.0 5103.9 5102.6 5101.2 5101.0 5102.8 5103.2 5101.5 5100.0 |

HYDROGRAPH 1981 - 1987

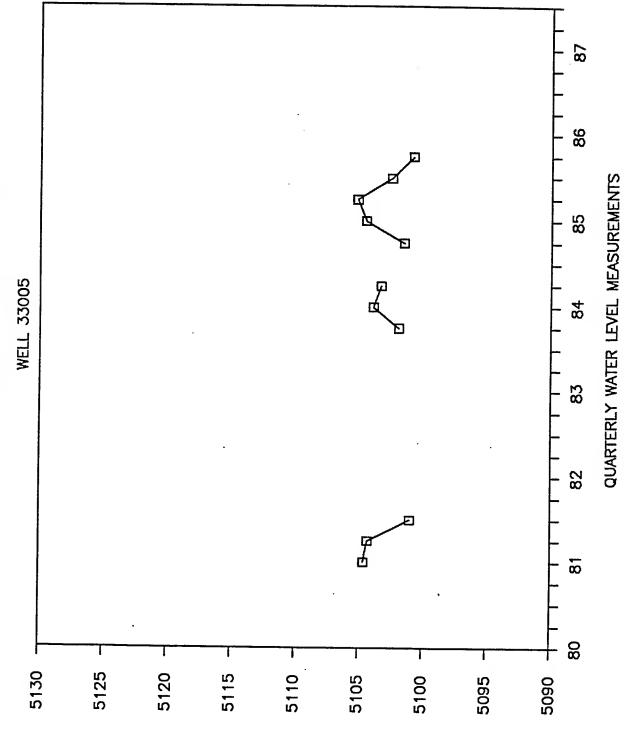


| WELL NUM | BER 33004 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV | | TOP OF S | | M OF SCREEN 55.0 |
| N 19 | MIN 43.7 | | MAX 48.8 | MEAN 46.1 | STAND. DEV. 1.4 |
| MEASUREMI | ENT DATE | QTR | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 810306 810405 810818 820127 820910 830510 830822 831102 840206 840404 840509 840626 840821 841114 850107 850402 | 5 3 7 0 0 2 2 2 5 4 4 9 5 1 7 7 | WI81 SP81 SU81 WI82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP | 43.7 43.9 46.3 48.8 47.9 43.7 47.0 44.8 45.8 45.7 47.0 47.2 47.5 47.0 46.4 45.4 | | 5103.9 5103.7 5101.3 5098.8 5099.7 5102.9 5100.6 5102.8 5101.8 5101.8 5101.9 5100.6 5100.6 5100.6 5100.1 5100.6 5100.2 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 33004

| WELL NUMBER | 33005 | | | | |
|---------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER G A/D | ROUND ELV 5147.8 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 52.0 |
| N 13 | MIN 42.6 | | MAX 47.0 | MEAN 44.6 | STAND. DEV. 1.5 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810306 810405 810409- 810818 831102 840206 840404 840626 841008 850107 | | WI81 SP81 SP81 FA83 WI84 SP84 SP84 FA84 WI85 | 43.2 44.0 43.0 46.8 45.9 43.9 43.5 45.6 46.3 | | 5104.6 5103.8 5104.8 5101.0 5101.9 5103.9 5104.3 5102.2 5101.5 5104.5 |
| 850402 850701 851001 | | SP85 SU85 FA85 | 42.6 45.3 47.0 | | 5105.2 5102.5 5100.8 |

HYDROGRAPH 1981 - 1987



| WELL NUMBER | 33006 | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| AQUIFER G A/D | ROUND ELV. (1 5153.3 | MSL) TOP | OF SCREEN 54.0 | BOTTOM | OF SCREEN 58.0 | |
| N 20 | MIN 43.6 | MAX 54.6 | • | MEAN 50.2 | STAND. DE | EV. |
| MEASUREMENT | DATE QT | R DEPTH | TO WATER (F | T) | ELEVATION | (MSL) |
| 810306 810405 810409 810818 820127 820910 830510 830822 831102 840206 840404 840509 840626 840821 841008 841114 850107 850402 850701 | WIS SPS SUS WIS SPS SUS FAS SPS SPS SPS SPS SPS SPS SPS SPS SPS S | 31 49 31 49 31 51 32 54 33 55 33 55 33 55 34 49 34 49 34 49 34 49 34 50 34 49 34 49 34 49 34 49 34 49 34 49 35 47 35 47 | 8.6 9.2 3.6 3.0 1.8 4.6 0.6 3.3 1.7 9.6 9.6 9.8 9.8 9.8 9.8 9.8 9.8 9.8 | | 5104. 5109. 5100. 5101. 5098. 5102. 5101. 5103. 5104. 5102. 5101. 5103. 5105. 5105. 5101. | 173577067735457598 |

HYDROGRAPH 1981 -WELL 33014

QUARTERLY WATER LEVEL MEASUREMENTS

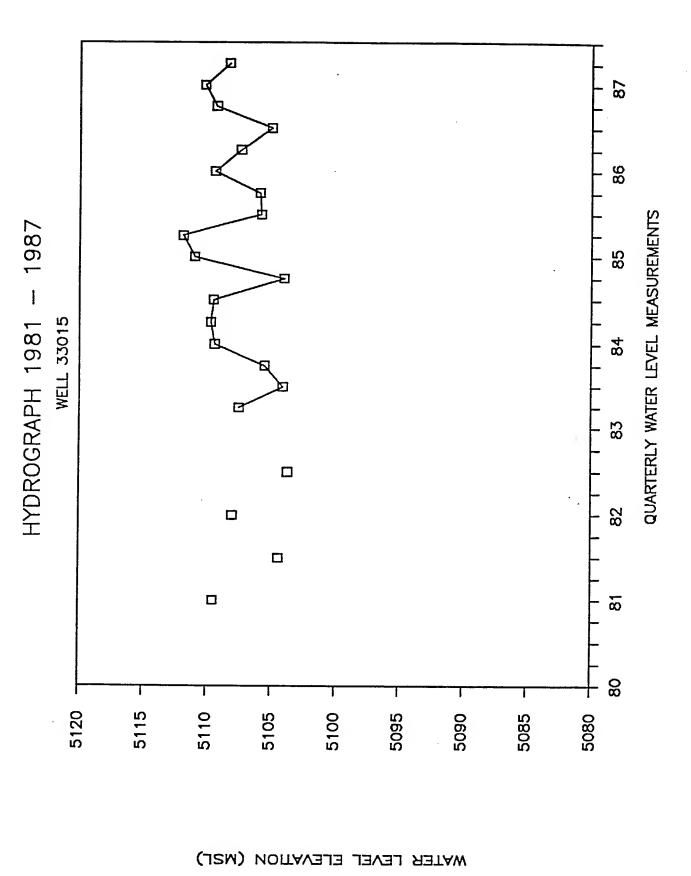
| WELL NUMBE | ER 33015 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV. 5153.4 | (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 80.0 |
| N 25 | MIN 41.5 | | MAX 51.8 | MEAN 45.8 | STAND. DEV. 2.6 |
| MEASUREMEN | IT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810305 810818 820127 820910 830510 830822 831102 840206 840404 840509 840626 840821 841008 841114 850107 850402 850701 850925 851009 | | WI81 SU81 WI82 SU82 SP83 SU83 FA84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP | 43.9 49.0 45.4 49.7 45.9 49.3 47.9 44.0 43.5 43.9 43.7 43.9 47.0 51.8 42.4 41.5 46.9 48.3 47.5 | (FT) | 5109.5 5104.4 5108.0 5103.7 5107.5 5104.1 5105.5 5109.4 5109.9 5109.5 5109.7 5109.5 5109.5 5111.0 5111.0 5111.9 5106.5 5105.1 |
| 860307 860613 860807 861119 870306 | | WI86 SP86 SU86 FA86 WI87 | 44.0 46.0 48.4 44.1 43.2 | | 5105.9 5109.4 5107.4 5105.0 5109.3 5110.2 |

45.1

5110.2 5108.3

· SP87

870525



| WELL NUMBER | 33016 | | | | |
|--------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------|------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER G | ROUND ELV. 5155.9 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 85.0 |
| N 17 | MIN 40.3 | | MAX 46.0 | MEAN 43.2 | STAND. DEV. 1.6 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810818 831102 840206 840404 840626 841008 850107 850402 850701 850925 | | SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 | 46.0 44.8 42.3 42.1 43.0 44.5 41.2 40.3 44.3 45.3 | | 5109.9 5111.1 5113.6 5113.8 5112.9 5111.4 5114.7 5115.6 5111.6 5110.6 |
| 851010 860307 860606 860807 | | FA85 WI86 SP86 SU86 | 44.6 42.0 43.2 44.8 | | 5111.3 5113.9 5112.7 5111.1 |

41.9

41.4

42.9

5114.0

5114.5

5113.0

FA86

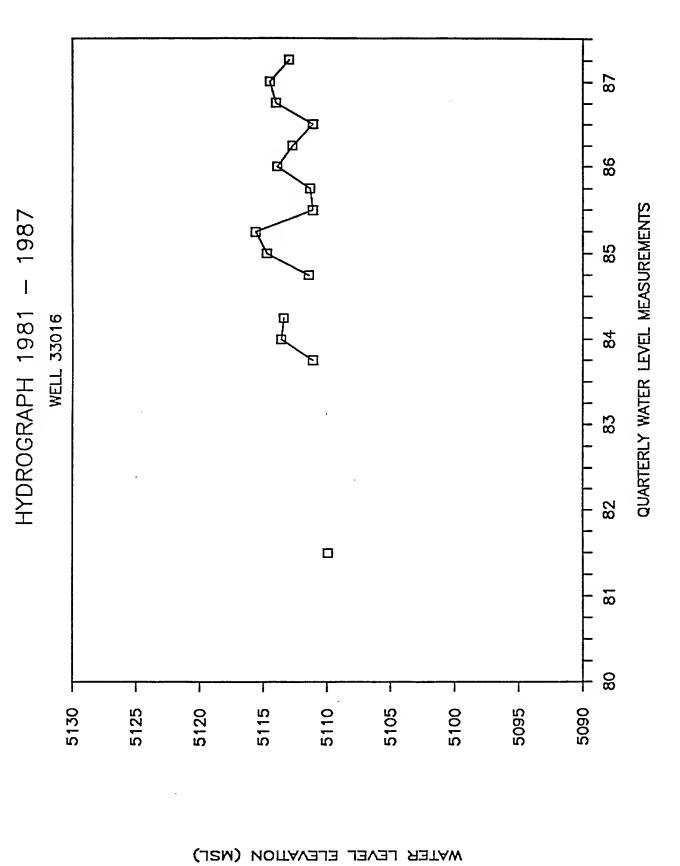
WI87

SP87

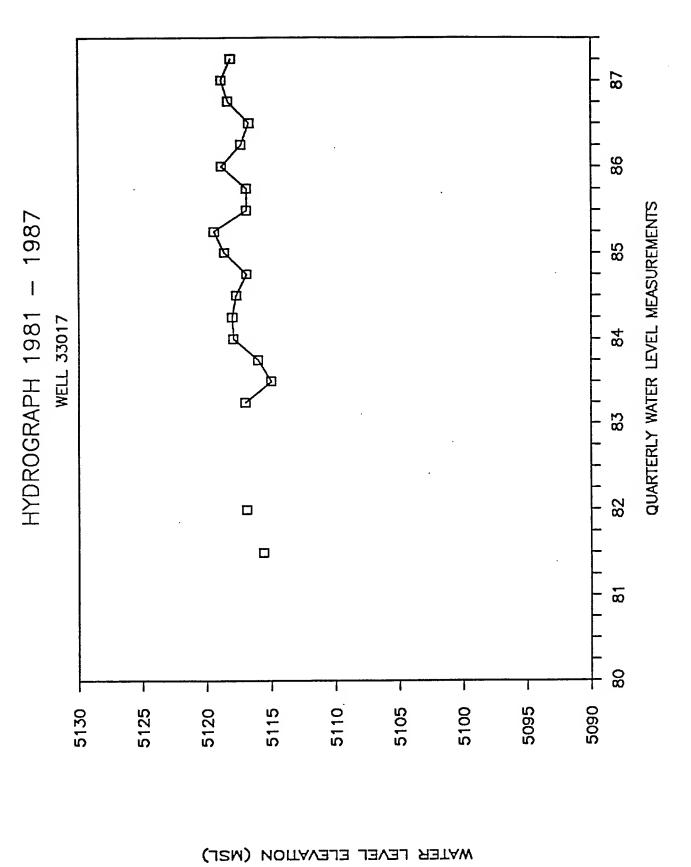
861119

870306

870525



| WELL NUMBER 33017 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GROUND ELV 5173.3 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 90.0 |
| N MIN 22 53.9 | | MAX 58.3 | MEAN 55.9 | STAND. DEV. |
| MEASUREMENT DATE | QTR D | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 820128 830526 830822 831102 840206 840404 840626 840821 841008 841114 850107 850402 850701 850925 851011 860307 860613 860807 861119 870306 870525 | SU81 WI82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 FA84 WI85 SU85 SU85 SU85 SU85 SU86 SU86 SU86 SU86 SU87 SU87 | 57.7 56.4 56.3 58.3 57.4 55.1 55.6 57.0 55.8 57.9 56.4 56.0 56.6 55.5 55.2 | | 5115.6 5116.9 5117.0 5115.0 5117.9 5118.2 5117.7 5116.3 5117.5 5118.6 5119.4 5116.4 5116.4 5116.9 5118.8 5118.8 5118.3 5118.3 |



| WELL NUMB | ER 33018 | 3 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV | | TOP OF SCRE | EN BOTTOM | OF SCREEN 70.1 |
| N 36 | MIN 56.7 | | MAX 70.0 | MEAN 64.3 | STAND. DEV. 3.7 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810212 810217 810305 810604 810914 811028 820127 820511 820713 820721 820910 830322 831031 831102 840206 840404 840424 840509 840626 840731 841008 841114 850107 850402 850701 850402 850701 850925 860311 860613 860807 870525 | | W181 W181 SP81 SP82 SP82 SP82 SP82 SP82 SP83 FA83 FA84 SP84 SP84 SP84 SP84 SP84 SP85 SP85 SP85 SP85 SP85 SP85 SP85 SP86 SP86 SP87 SP87 SP87 SP87 SP87 SP87 SP87 SP87 | 60.4 60.5 61.7 65.0 65.0 68.0 69.8 69.8 69.8 69.7 65.3 61.9 61.9 61.7 61.7 61.7 61.7 61.7 61.7 61.7 61.7 | | 5106.1 5106.0 5104.8 5101.5 5096.5 5101.1 5103.5 5097.3 5098.5 5097.3 5096.6 5097.5 5101.2 5105.4 5105.8 5105.8 5105.6 51098.9 51098.9 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 51098.8 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 33018

| WELL NUMB | ER 33019 |) | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5166.5 | | TOP OF SCRE | EEN BOTTOM | OF SCREEN 80.0 |
| N 14 | MIN 60.0 | | MAX 70.7 | MEAN 64.7 | STAND. DEV. 3.9 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810212 810217 810305 810818 820511 820611 840626 851009 860311 860613 860807 861119 870306 870525 | | WI81 WI81 SU81 SP82 SP82 SP84 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 61.3 61.3 62.4 70.7 68.8 69.9 68.8 64.6 61.2 64.4 69.6 60.0 60.4 63.5 | | 5105.2 5105.2 5104.1 5095.8 5097.7 5096.6 5097.7 5101.9 5105.3 5102.1 5096.9 5106.5 5106.1 5103.0 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33019

| WELL NUMB | ER 33020 | | | | |
|----------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5166.3 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 90.1 |
| N 1 2 | MIN 59.6 | | MAX 9.5 | MEAN 63.8 | STAND. DEV. 3.8 |
| MEASUREME | NT DATE | QTR DEP | TH TO WATER | (FT) | ELEVATION (MSL) |
| 810212 810217 810305 820511 820611 840626 851009 860311 860807 861119 870306 870525 | | WI81 WI81 SP82 SP82 SP84 FA85 WI86 SU86 FA86 WI87 SP87 | 60.3 60.3 61.4 67.9 68.7 68.4 64.5 61.0 69.5 59.6 60.1 64.2 | | 5106.0 5106.0 5104.9 5098.4 5097.6 5097.9 5101.8 5105.3 5096.8 5106.7 5106.2 5102.1 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 33020 **∞**

| 21 | | | |
|--------------------------------------|--------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| | | | OM OF SCREEN |
| | MAX 69.3 | MEAN 64.0 | STAND. DEV. 3.6 |
| QTR D | EPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| WI81 SP82 SP82 FA85 WI86 | 61.2 67.8 68.9 64.4 61.1 | | 5105.0 5098.4 5097.3 5101.8 5105.1 |
| | QTR DWI81 SP82 SP82 FA85 | MAX 69.3 QTR DEPTH TO WAT WI81 61.2 SP82 67.8 SP82 68.9 FA85 64.4 | MAX MEAN 69.3 64.0 QTR DEPTH TO WATER (FT) WI81 61.2 SP82 67.8 SP82 68.9 FA85 64.4 |

64.9

69.3

59.7

60.0

63.3

SP86

SU86

FA86

WI87

SP87

860613

860807

861119

870306

870525

5105.1

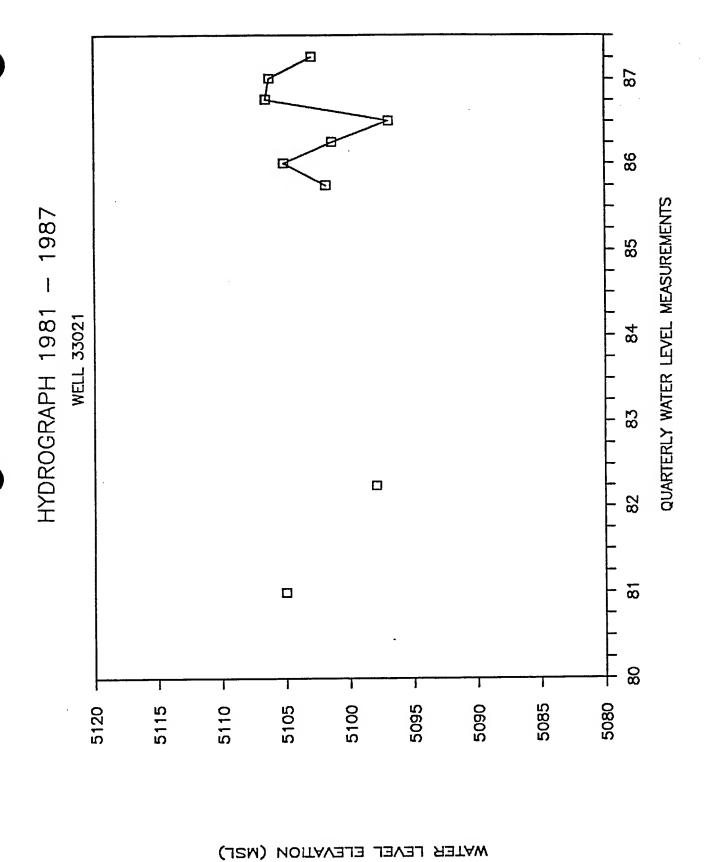
5101.3

5096.9

5106.5

5106.2

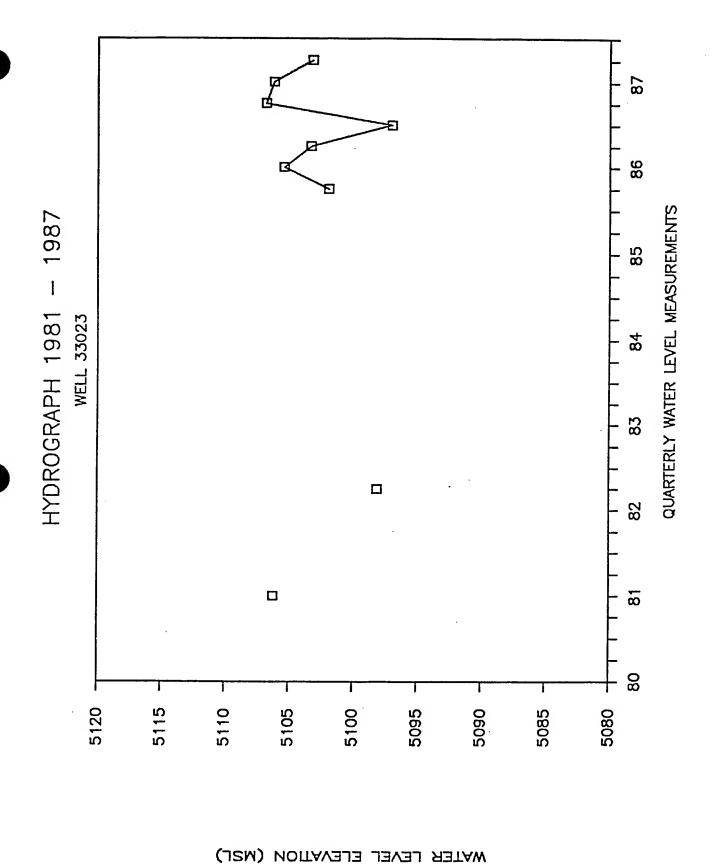
5102.9



| WELL NUMB | ER 3302 | 2 | | , | |
|----------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND EL | | TOP OF SC 100.9 | | OM OF SCREEN 109.9 |
| N 12 | MIN 59.3 | | MAX 69.0 | MEAN 62.9 | STAND. DEV. 3.5 |
| MEASUREME | NT DATE | QTR D | EPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810212 810217 810305 820512 820611 851009 860311 860606 860807 861119 870306 870525 | | WI81 WI81 SP82 SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 59.7 59.7 60.8 67.4 68.4 64.0 60.7 63.3 69.0 59.3 59.7 62.8 | | 5106.1 5106.1 5105.0 5098.4 5097.4 5101.8 5105.1 5102.5 5096.8 5106.5 5106.1 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 – WELL 33022

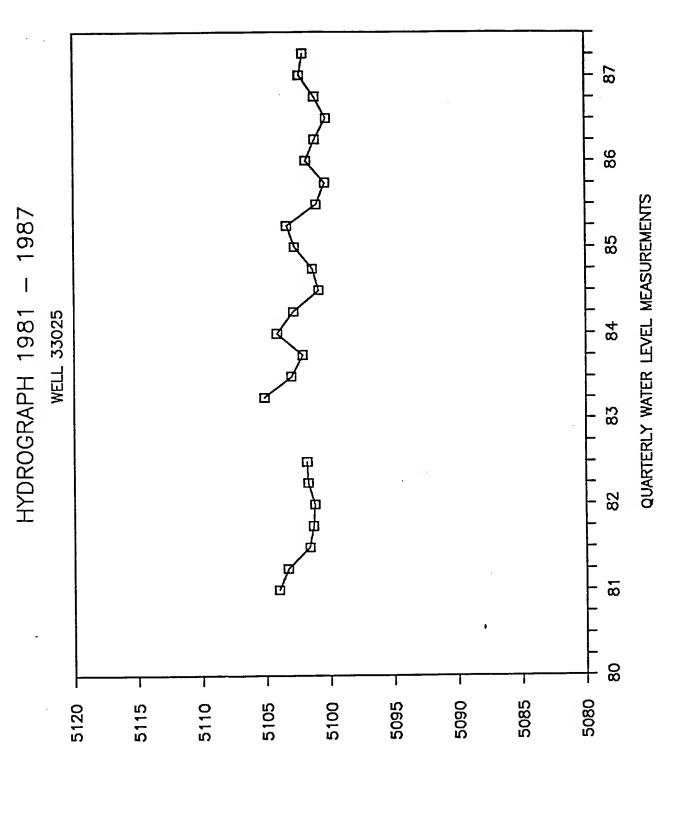
| WELL NUME | BER 33023 | | | | |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5165.5 | | | SCREEN BO | TTOM OF SCREEN |
| N 1 1 | MIN 58.7 | | MAX 68.5 | MEAN 61.8 | |
| MEASUREME | NT DATE | QTR D | EPTH TO | WATER (FT) | ELEVATION (MSL) |
| 810212 810217 810305 820611 851009 860311 860606 860807 861119 870306 | | WI81 WI81 SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 59.0 58.9 59.9 67.4 63.6 60.1 62.2 68.5 58.7 59.3 62.3 | | 5106.5 5106.6 5105.6 5098.1 5101.9 5105.4 5103.3 5097.0 5106.8 5106.2 5103.2 |



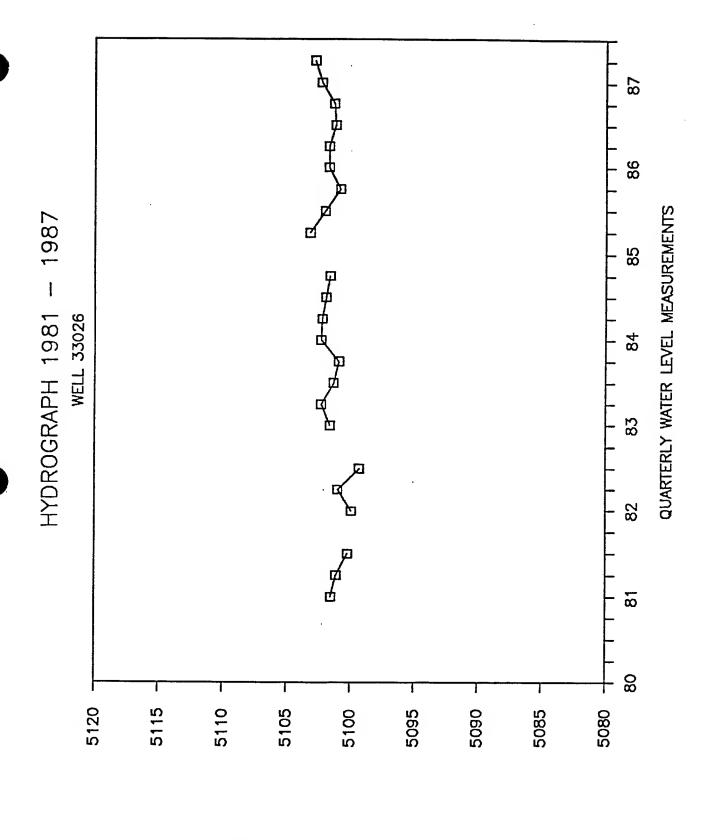
| WELL NUMBE | ER 33024 | | | | • |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5165.3 | | TOP OF SCRE | EN BOTTO | OM OF SCREEN 130.0 |
| N 13 | MIN 58.5 | | MAX 68.5 | MEAN 62.3 | STAND. DEV. 3.3 |
| MEASUREMEN | IT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810212 810217 810305 820516 820611 841008 851009 860311 860613 860807 861119 870306 870525 | | WI81 WI81 SP82 SP82 FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 59.1 59.3 60.2 65.3 67.6 63.3 63.3 60.1 63.5 68.5 58.5 59.1 | | 5106.2 5106.0 5105.1 5100.0 5097.7 5102.0 5102.0 5105.2 5101.8 5096.8 5106.8 5106.2 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33024 **∞**

| WELL NUMBER | 33025 | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| AQUIFER GI ALL | ROUND ELV 5155.0 | . (MSL) | TOP OF | | BOTTOM | OF SCREEN 61.0 | |
| N 39 | MIN 49.9 | | MAX 55.3 | | EAN 2.7 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO W | ATER (FI | r) | ELEVATION | (MSL) |
| 810305 810330 810405 810409 810409 810604 810728 810818 810914 811028 820127 820510 820611 820713 820721 820910 830510 830803 830822 840201 840206 840404 840424 840509 840626 840731 840821 840107 850402 850701 850925 851011 860311 860311 860311 870306 870525 | | WI81 SP81 SP81 SU81 SP82 SU82 SP82 SU82 SP82 SU82 SP83 WI84 WI84 SP84 WI84 SP84 SP84 SP84 SP84 SP84 SP85 SU88 SP86 SP87 SP87 SP87 SP87 SP87 SP87 SP87 SP87 | 50.9 51.1 51.1 51.1 51.9 53.7 53.7 53.7 53.7 53.9 52.9 52.9 52.9 52.9 52.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.7 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 53.9 | | | 5104. 5103. 5102. 5103. 5103. 5101. 5101. 5101. 5101. 5102. 5102. 5102. 5104. 5102. 5104. 5100. 5101. 5100. 5101. 5101. 5101. 5102. 5101. 5102. 5101. 5102. 5103. | 9991153320333713710284835137382381213 |



| WELL NUMB | ER 33026 | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| AQUIFER DEN | GROUND ELV 5154.6 | | | SCREEN | | OF SCREEN | |
| N 28 | MIN 51.4 | | MAX 55.3 | | MEAN 53.1 | STAND. DE 0.9 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO V | VATER (F | T) | ELEVATION | (MSL) |
| 810305 810330 810405 810604 810728 810818 820127 820510 820611 820910 830304 830510 830822 84102 840206 840509 840821 841114 850402 850701 850925 851011 860811 860811 860808 861119 870306 870525 | | WI81 SP81 SP81 SU82 SP82 SP82 SP83 SP83 SP83 SP85 SU85 SP85 SU85 SP85 SU85 SP85 SU85 SP85 SU85 SP85 SU85 SP85 SU85 SP85 SU85 SP86 SU85 SP86 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU85 | 53.0 53.3 53.3 53.8 54.1 54.7 53.2 53.9 55.3 52.3 52.3 52.4 52.7 53.4 51.9 53.4 51.9 53.8 52.9 53.8 52.3 | | | 5101. 5101. 5101. 5100. 5100. 5099. 5101. 5100. 5102. 5101. 5102. 5101. 5101. 5101. 5101. 5101. 5101. 5101. 5101. 5101. 5102. | 33859947363393296272877233 |



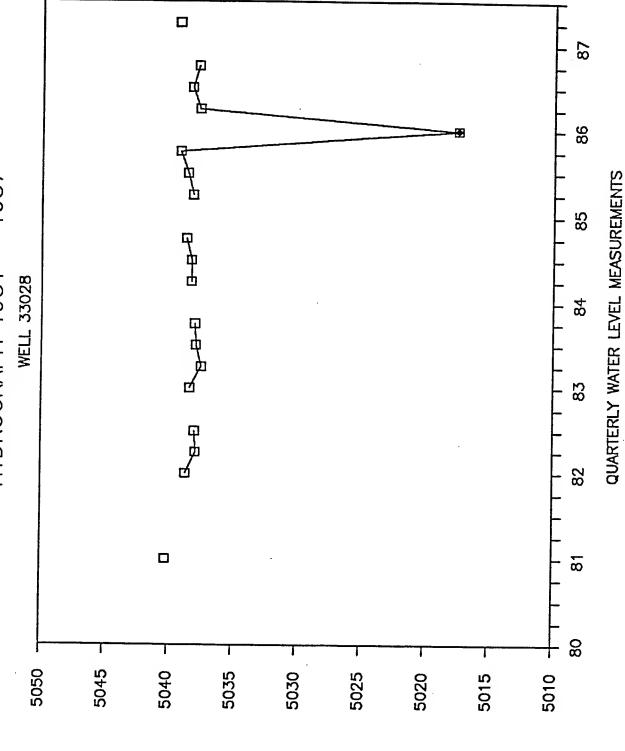
WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 33027 | , | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5153.8 | | TOP OF SCRE | EN BOTTO | M OF SCREEN 124.0 |
| N 28 | MIN 50.8 | | MAX 54.6 | MEAN 52.5 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810305 810330 810405 810604 810728 810818 820127 820510 820611 820910 830304 830510 830822 841114 850402 840509 840821 841114 850402 850701 850925 851011 860811 860808 861119 870306 870525 | | WI81 SP81 SP81 SU881 SU881 WI82 SP82 WI83 SP82 WI83 SP83 SP84 SP84 SP84 SP85 SU85 WI84 SP85 SU85 WI85 SP86 SU86 SP87 SP87 | 52.5 52.6 52.7 53.4 53.9 53.6 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.5 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 | | 5101.3 5101.2 5101.1 5100.7 5100.4 5099.9 5099.9 5101.2 5100.5 5099.2 5102.3 5102.0 5102.3 5102.3 5102.3 5102.3 5102.3 5102.3 5102.3 5102.3 5102.5 5103.0 5102.5 5100.7 5102.5 5100.7 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - WELL 33027 $\frac{\infty}{1}$

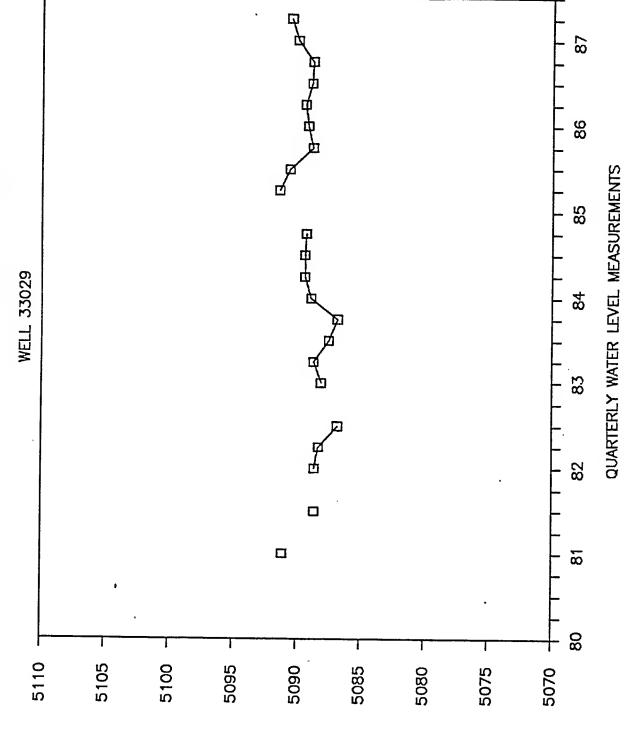
| WELL NUMB | ER 33028 | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5167.5 | | | SCREEN | | OF SCREEN | |
| N 20 | MIN 127.3 | | MAX 150.0 | | MEAN 30.1 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR [| DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 810305 820127 820611 820910 830304 830510 830822 831102 840509 840821 841114 850402 850701 850925 851009 860311 860807 861119 870306 870525 | | WI81 WI82 SP82 SU83 SP83 SP83 SP84 SP84 SP84 SP85 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU | 127.3 128.8 129.6 129.5 129.1 130.0 129.6 129.2 129.2 128.8 129.2 128.8 129.3 128.9 128.9 128.3 DRY 129.8 129.2 129.7 QD/UD 128.2 | | | 5040. 5038. 5037. 5038. 5038. 5038. 5038. 5038. 5038. 5038. 5038. 5038. 5038. 5038. 5038. 5039. DRY 5037. 0D/UD 5039. | 7 9 0 4 5 9 0 3 3 7 2 6 6 2 7 3 8 |

HYDROGRAPH 1981 - 1987

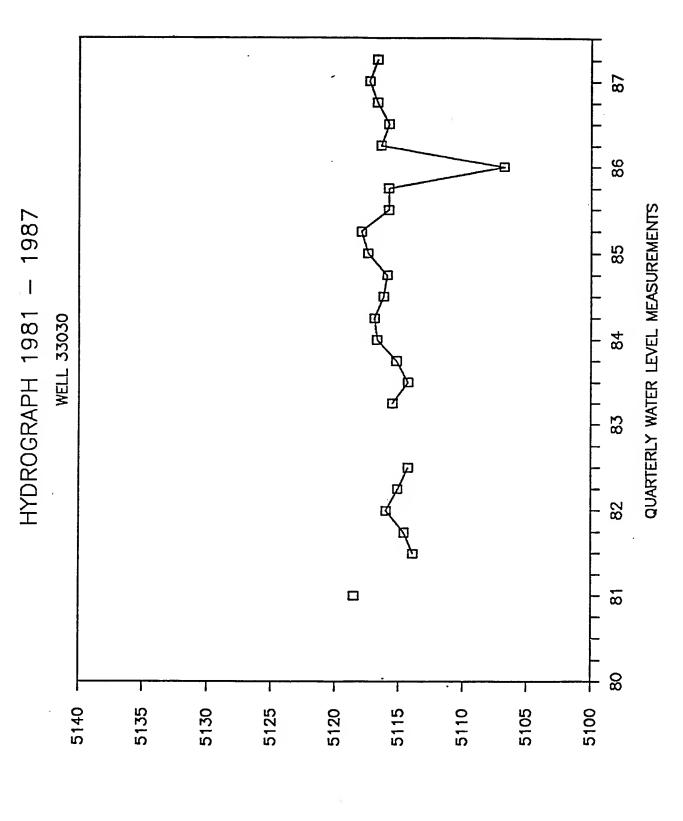


| WELL NUMBER | 33029 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER O | GROUND ELV. 5167.3 | . (MSL) | TOP OF SCRE | EEN BOTTO | M OF SCREEN 186.0 |
| N 24 | MIN 7 5.9 | | MAX 80.5 | MEAN 78.2 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810305 810818 820127 820516 820611 820910 830304 830510 830822 831102 840206 840509 840821 841114 850402 850701 850925 851009 860311 860612 860807 861119 870306 870525 | | WI81 SU81 WI82 SP82 SP82 SU83 SP83 SP83 SU83 SP84 SP84 SP84 SP85 SU85 SU85 SU85 SU85 SU85 SU86 SP86 SP86 SP86 SP87 | 76.2 78.7 78.7 78.2 79.8 80.5 79.2 78.6 79.8 80.5 78.4 77.9 77.9 76.8 76.6 78.5 78.1 77.9 78.3 76.8 | | 5091.1 5088.6 5088.6 5087.5 5086.8 5088.1 5088.7 5088.9 5088.9 5089.4 5089.4 5089.3 5090.5 5089.4 5090.5 5088.9 5088.8 5089.5 |

HYDROGRAPH 1981 - 1987



| WELL NUMBI | ER 33030 |) | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV | | TOP OF SCRE | EEN BOTTON | 1 OF SCREEN 115.0 |
| и 33 | MIN 51.0 | | MAX 65.2 | MEAN 56.3 | STAND. DEV. 2.1 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810305 810330 810729 810820 811028 820127 820415 820503 820611 820721 820910 830526 831031 831102 840206 840404 840424 840509 840626 840731 840821 841114 850107 850402 850701 850925 851010 860807 860807 860807 870525 | | WI81 SU81 SU81 SU81 SP82 SP882 SP882 SP882 SP883 SP884 SP884 SP884 SP884 SP884 SP884 SP884 SP885 SU885 SP886 SP887 SP887 SP886 SP887 | 56.1 51.0 58.1 57.0 58.1 56.7 57.3 56.7 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 57.6 | | 5115.9 5121.0 5113.8 5113.9 5114.6 5116.0 5115.3 5115.1 5114.9 5114.7 5114.9 5114.9 5116.7 5116.7 5117.4 5117.4 5117.4 5117.4 5117.4 5117.4 5117.4 5117.5 5116.1 5117.3 5116.7 5116.7 |



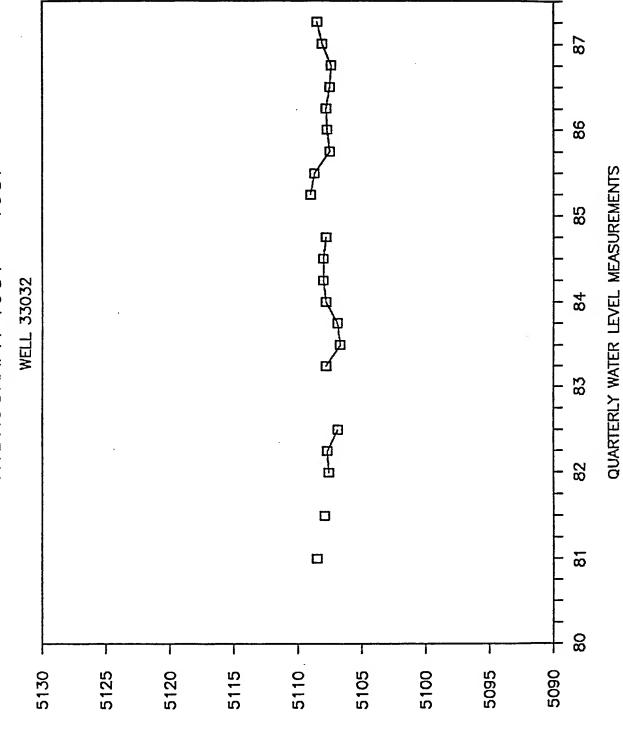
WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | ER 33031 | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| AQUIFER DEN | GROUND ELV. 5172.0 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN | |
| N 24 | MIN 62.1 | | MAX 64.2 | MEAN 63.0 | STAND. DEV. 0.5 | |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSI | ,) |
| 810305 810330 810820 820127 820503 820611 820910 830526 830822 831102 840206 840509 840821 841114 850402 850701 850925 851010 860307 860612 860807 861119 870306 870525 | | WI81 WI81 SU81 WI82 SP82 SP83 SU83 FA83 WI84 SP84 SP84 SP85 SU85 FA86 SU85 FA86 SP86 SP86 SP86 SP86 SP87 | 62.4 62.4 63.1 63.3 63.1 63.5 64.1 63.0 64.2 64.0 63.1 62.9 62.1 62.1 62.1 62.1 63.4 63.4 63.4 63.4 63.4 63.6 | | 5109.6 5109.6 5108.9 5108.5 5108.5 5107.9 5109.0 5107.8 5108.0 5108.9 5109.1 5109.1 5109.7 5109.9 5109.7 5108.9 5108.6 5108.7 5108.8 5108.6 5108.5 | |

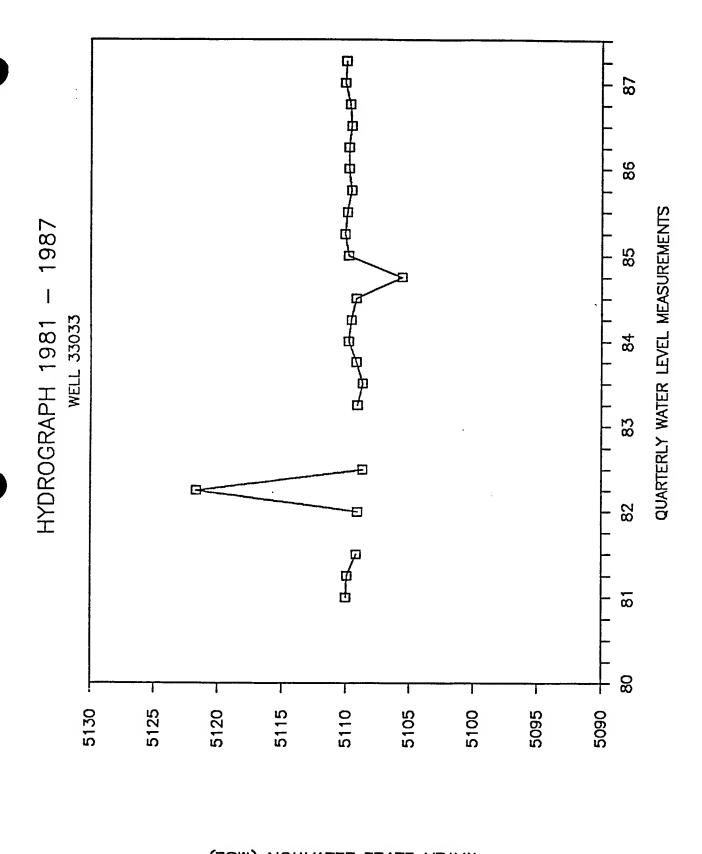
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 33031 $\frac{\infty}{2}$

| WELL NUMB | ER 33032 | | | | |
|------------------|-------------------|--------------|------------------------|----------|-----------------------|
| | | | | | |
| AQUIFER DEN | GROUND ELV 5171.8 | . (MSL) |) TOP OF SCRE 190.0 | EN BOTTO | OM OF SCREEN 200.0 |
| N | MIN | | MAX | MEAN | |
| 24 | 62.8 | | 65.1 | 63.9 | STAND. DEV. 0.5 |
| MEASUREME | NT DATE | OTR | DEPTH TO WATER | (Em.) | ELEVATION (MSL) |
| | 31111 | QIII | DELIN TO WATER | (F1) | ELEVATION (MSL) |
| 810305 | | WI81 | 63.3 | | 5108.5 |
| 810330 | | WI81 | 63.4 | | 5108.4 |
| 810820 | | SU8 1 | 63.9 | | 5107.9 |
| 820128 | | WI82 | 64.2 | | 5107.6 |
| 820503 | | SP82 | 64.1 | | 5107.7 |
| 820611 | | SP82 | 64.2 | | 5107.6 |
| 820910 830526 | | SU82 | 64.9 | | 5106.9 |
| 830822 | | SP83 | 64.0 | | 5107.8 |
| 831102 | | SU83 | 65.1 | | 5106.7 |
| 840206 | | FA83 WI84 | 64.9 | | 5106.9 |
| 840509 | | SP84 | 64.0 | | 5107.8 |
| 840821 | | SU84 | 63.8 63.8 | | 5108.0 |
| 841114 | | FA84 | 64.0 | | 5108.0 |
| 850402 | | SP85 | 62.8 | | 5107.8 |
| 850701 | | SU85 | 63.1 | | 5109.0 5108.7 |
| 850925 | | SU85 | 63.1 | | 5108.7 |
| 851010 | | FA85 | 64.3 | | 5107.5 |
| 860307 | | WI86 | 64.1 | | 5107.7 |
| 860606 | | SP86 | 64.0 | | 5107.8 |
| 860807 | | SU86 | 64.3 | | 5107.5 |
| 861119 | | FA86 | 64.4 | | 5107.4 |
| 870306 | | WI87 | 63.7 | | 5108.1 |
| 870525 | • | SP87 | 63.3 | | 5108.5 |

HYDROGRAPH 1981 - 1987



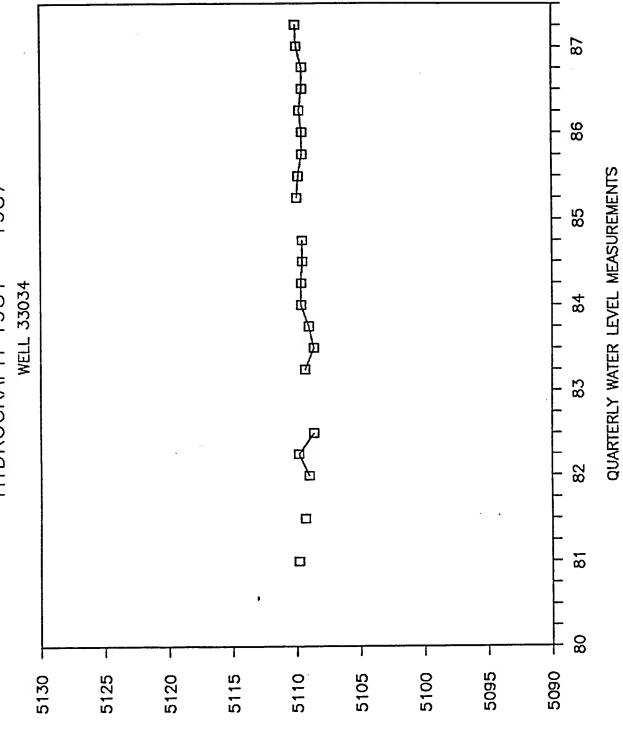
| WELL NUMBE | R 33033 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV. 5149.1 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 53.7 |
| N 27 | MIN 14.6 | | MAX 43.5 | MEAN 38.7 | STAND. DEV. 4.9 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 8;0306 810405 810818 820128 820506 820611 820910 830526 830822 831102 840207 840404 840509 840626 840821 841114 850108 850402 850701 850925 851010 860307 860613 860808 861119 870306 870525 | | WI81 SP81 SU82 SP82 SP82 SP83 SP83 FA83 FA84 SP84 SP84 SP84 WI85 SP85 WI86 SP85 WI86 SP86 WI87 SP87 | 39.1 39.2 39.9 40.0 14.6 40.2 40.4 40.0 40.4 39.9 39.1 39.6 39.7 39.9 43.5 39.3 39.1 39.4 39.3 39.3 | | 5110.0 5109.9 5109.2 5109.1 5134.5 5108.7 5108.7 5109.1 5109.2 5109.8 5110.0 5109.4 5109.5 5109.4 5109.5 5109.8 5110.1 5110.0 5109.8 5110.1 5110.0 5109.8 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 33034 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5149.2 | | TOP OF SCRI 74.0 | EEN BOTTOM | OF SCREEN 84.0 |
| N 23 | MIN 38.5 | | MAX 40.6 | MEAN 39.7 | STAND. DEV. 0.4 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810306 810818 820128 820506 820611 820910 830526 830822 831102 840207 840509 840821 841114 850402 850701 850925 851010 860307 860401 860808 861119 870306 870525 | · | WI81 SU81 WI82 SP82 SP82 SU83 FA83 WI84 SP84 SP84 SP85 SU85 FA85 SU85 FA86 SP86 SP86 SP86 SP86 SP87 | 39.4 39.9 40.2 38.5 40.6 39.6 39.6 39.6 39.7 39.7 39.3 39.7 39.7 39.7 39.7 39.7 | | 5109.8 5109.3 5109.0 5110.7 5108.8 5108.6 5109.3 5109.6 5109.6 5109.5 5109.5 5109.5 5109.5 5109.5 5109.5 5109.5 5109.5 5109.5 5109.5 |

HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 33035 | | | | |
|----------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5149.0 | . (MSL) | TOP OF SCREI | EN BOTTOM | OF SCREEN |
| N 23 | MIN 39.6 | | MAX 62.1 | MEAN 41.4 | STAND. DEV. 4.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810306 810818 820128 820506 820611 820910 830526 830822 831102 840207 840509 840821 | | WI81 SU81 WI82 SP82 SP82 SP83 SU83 FA83 WI84 SP84 SU84 | 39.9 40.0 40.2 62.1 40.6 40.9 40.0 40.5 49.2 39.9 40.4 | | 5109.1 5109.0 5108.8 5086.9 5108.4 5108.1 5109.0 5108.5 5099.8 5109.1 5108.6 |
| 841114 850402 850701 850925 851010 860307 860613 860808 | | FA84 SP85 SU85 SU85 FA85 WI86 SP86 SU86 | 40.0 39.7 39.8 39.9 40.2 40.2 40.0 | | 5109.0 5109.3 5109.2 5109.1 5108.8 5108.8 5109.0 5108.8 |

40.4

40.0

39.6

5108.6

5109.0

5109.4

FA86

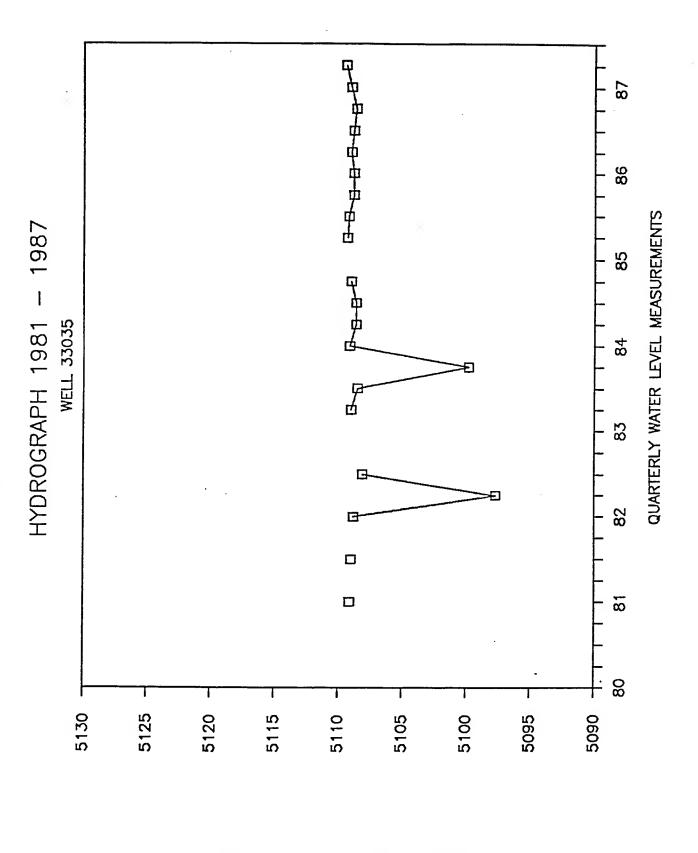
WI87

SP87

861119

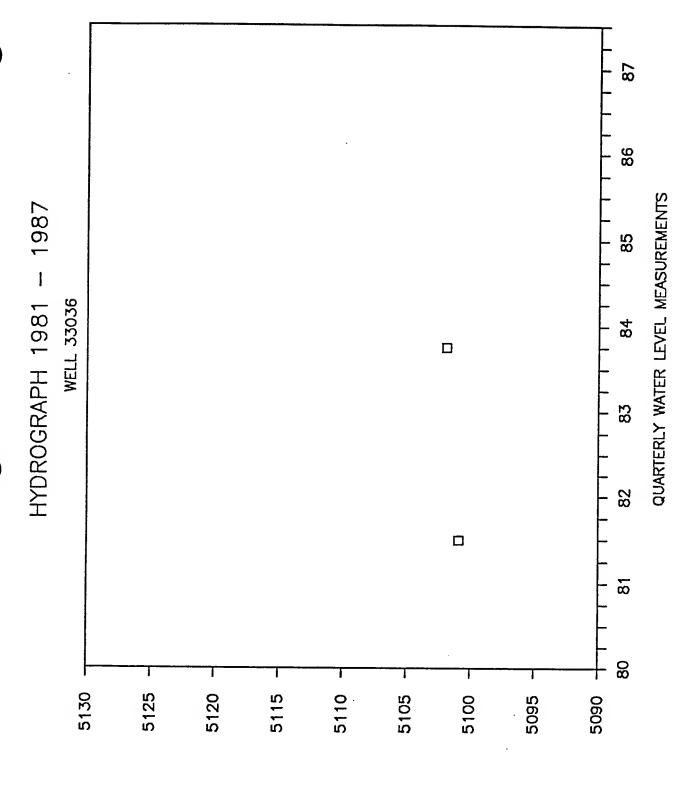
870306

870525

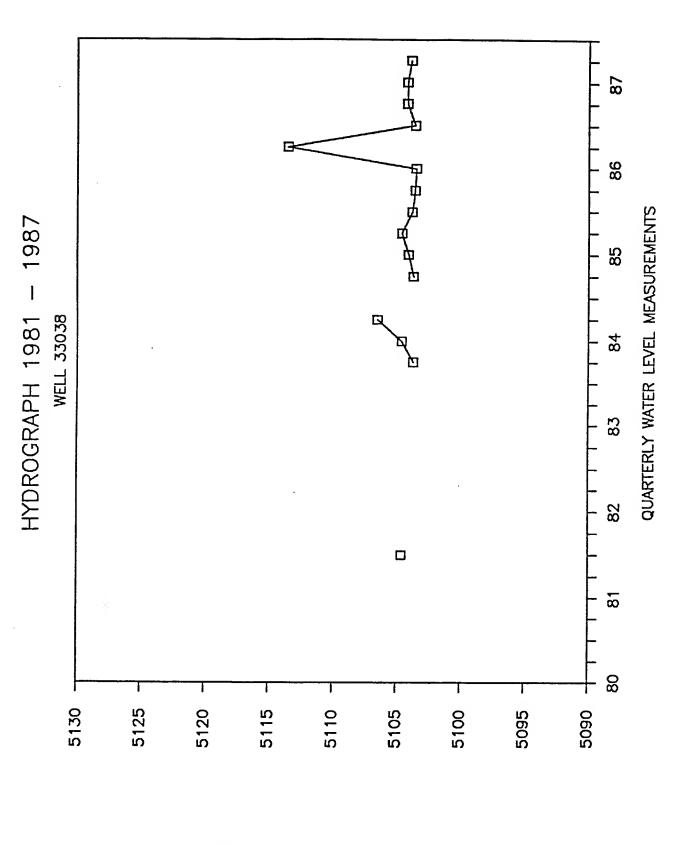


WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 33036 | | | | | | |
|------------------|---------------------|--------------|-----------|--------------------|--------------|----------------|-------|
| AQUIFER G | ROUND ELV 5147.8 | . (MSL) | ТО | P OF SCREI 38.1 | EN BOTTOM | OF SCREEN 48.1 | |
| N 2 | MIN 45.9 | | MA 46. | | MEAN 46.4 | STAND. DI | EV. |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION | (MSL) |
| 810818 831102 | | SU81 FA83 | | 46.9 45.9 | | 5100. 5101. | |



| WELL NUMB | ER 33038 | } | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER | GROUND ELV | | TOP OF S | CREEN BOTT 7 | COM OF SCREEN 66.7 |
| N 17 | MIN 55.5 | | MAX 65.5 | MEAN 64.1 | STAND. DEV. 2.5 |
| MEASUREME | NT DATE | QTR | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 810819 831102 840207 840404 840626 841008 850108 850402 850701 850925 851109 860311 860612 860807 861119 870306 870525 | | SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 64.4 65.3 64.4 64.7 60.4 65.3 64.9 64.4 65.1 65.4 65.5 55.5 64.8 64.8 65.1 | | 5104.6 5103.7 5104.6 5104.3 5108.6 5103.7 5104.1 5104.6 5103.7 5103.9 5103.6 5103.5 5113.5 5104.2 5104.2 |



WATER LEVEL ELEVATION (MSL)

WELL NUMBER 33039

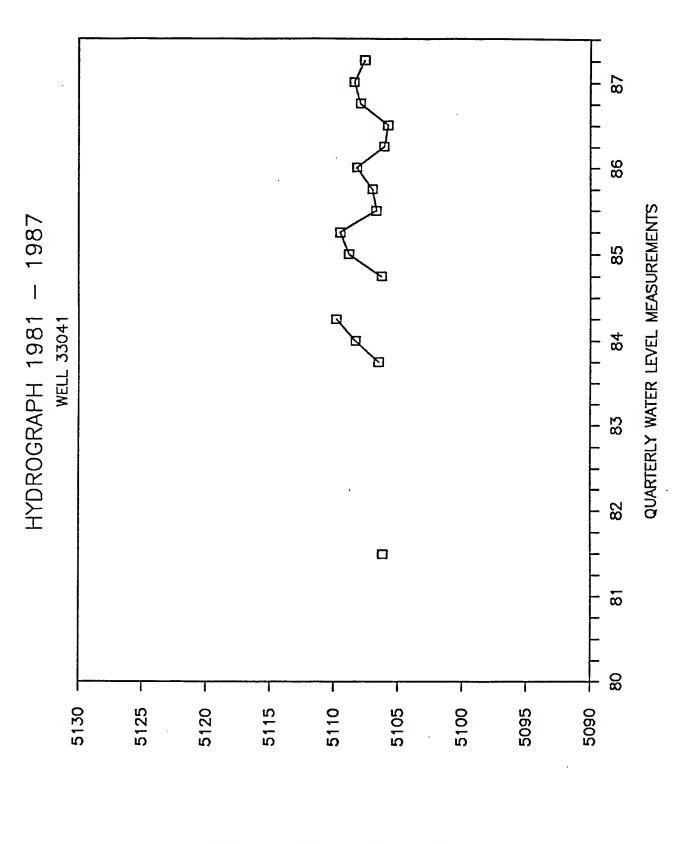
| AQUIFER | GROUND ELV 5158.3 | | | SCREEN | воттом | OF SCREEN 55.8 | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------|------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| N 17 | MIN 51.1 | | MAX 55.2 | | EAN 2.9 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO W | VATER (F | T) | ELEVATION | (MSL) |
| 810819 831102 840207 840404 840626 841008 850108 850701 850925 851109 860311 860612 860807 861119 870306 870525 | | SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 53.2 53.4 51.8 51.8 55.2 53.6 51.1 53.3 52.7 53.2 54.2 52.5 52.1 52.6 | | | 5105. 5104. 5106. 5106. 5103. 5104. 5105. 5105. 5105. 5105. 5106. 5106. | 9 55 17 7 20 50 61 18 2 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 33039

| WELL NUME | BER 33040 | | | • | • |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER | GROUND ELV 5178.0 | | TOP OF SC 64.7 | | OF SCREEN |
| N 16 | MIN 69.9 | | MAX 72.8 | MEAN 71.6 | STAND. DEV. 0.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810818 831102 840404 840626 841008 850108 850701 850925 851109 860307 860612 860808 861119 870306 | | SU81 FA83 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87 | 72.0 72.4 72.7 72.8 72.3 70.6 69.9 71.6 72.1 71.8 71.0 71.5 72.4 71.4 70.7 71.2 | | 5106.0 5105.6 5105.3 5105.2 5105.7 5107.4 5108.1 5106.4 5105.9 5106.2 5107.0 5106.5 5106.5 5106.6 5107.3 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33040 <u>∞</u>

| WELL NUMBER 33041 | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--|
| AQUIFER | GROUND ELV | | | F SCREEN 62.2 | BOTTOM | OF SCREEN 72.2 | | |
| N 16 | MIN 65.0 | | MAX 69.0 | | MEAN 67.3 | STAND. DE | EV. | |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (1 | FT) | ELEVATION | (MSL) | |
| 810819 831102 831102 840207 840207 840404 840408 841008 850108 850108 850108 850402 850402 850701 850925 850925 851109 860307 860307 861119 870306 870525 | | SU81 FA83 FA884 WI84 SP84 FA84 FA85 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU | 68.6 QD/UI 68.3 QD/UI 66.3 QD/UI 68.3 QD/UI 67.8 QD/UI 67.8 66.6 68.7 66.6 66.4 | 0 3 5 5 0 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 5106. QD/UE 5106. QD/UE 5108. 5106. QD/UE 5108. QD/UE 5107. 5106. 5107. 5108. 5107. 5107. |) 55) 38) 30) 80) 55) 04) 021 894 | |



WATER LEVEL ELEVATION (MSL)

WELL NUMBER 33042

| WHILE WOLLD | JI | | | | | | |
|----------------------------------------------------------|----------------------|-------------------------------------------------------|----------------------------------------------|-----------------------|------------|----------------------------------------------|--------------------------|
| AQUIFER | GROUND ELV 5162.1 | . (MSL) | | F SCREEN 46.7 | BOTTOM | OF SCREEN 56.7 | |
| N 7 | MIN 51.2 | | MAX 55.5 | | EAN 3.0 | STAND. DI | EV. |
| MEASUREME | NT DATE | QTR I | рертн то | WATER (F | т) | ELEVATION | (MSL) |
| 851109 860307 860612 860807 861119 870306 | | FA85 WI86 SP86- SU86 FA86 WI87 SP87 | 53.9 51.2 52.7 55.5 52.6 52.7 | 2 7 5 6 1 | | 5108 5110 5109 5109 5110 5108 | . 9 . 4 . 6 . 5 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33042

| WELL NUMBER | 33043 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER G | ROUND ELV. 5168.7 | (MSL) | TOP OF SCREE 54.6 | EN BOTTOM | OF SCREEN 64.6 |
| N 18 | MIN 55.6 | | MAX 62.4 | MEAN 57.2 | STAND. DEV. |
| MEASUREMENT | DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810819 820910 831102 840207 840404 840626 841008 850108 850402 850701 850925 851109 860307 | | SU81 SU82 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 SU85 FA85 WI86 | 57.5 58.2 57.8 56.1 57.4 62.4 57.3 55.6 55.7 57.1 57.7 57.3 56.3 | | 5111.2 5110.5 5110.9 5112.6 5111.3 5106.3 5111.4 5113.0 5111.6 5111.0 5111.4 |
| 860612 | | SP86 | 57.1 | | 5111.6 |

57.8

56.7

56.2

56.7

SU86

FA86

WI87

SP87

860807

861119

870306

870525

)

5110.9

5112.0

5112.5

5112.0

HYDROGRAPH 1981 - 1987 WELL 33043 <u>∞</u>

QUARTERLY WATER LEVEL MEASUREMENTS

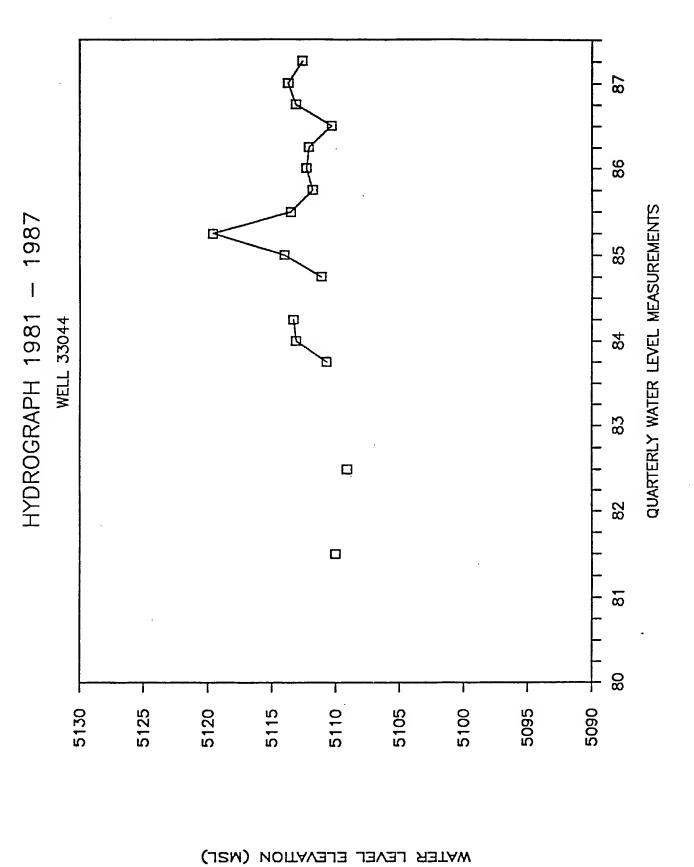
| WELL NUMBER | 33044 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G | ROUND ELV 5172.3 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 64.2 |
| N 18 | MIN 52.7 | | MAX 63.2 | MEAN 59.6 | STAND. DEV. 2.4 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810819 820910 831102 840207 840404 840626 841008 850108 850108 850701 850925 851109 860311 860612 860808 | | SU81 SU82 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 SU85 FA85 WI86 SP86 SU86 | 62.3 63.2 61.6 59.2 58.8 59.2 61.2 58.3 52.7 56.0 61.6 60.5 60.0 | | 5110.0 5109.1 5110.7 5113.1 5113.5 5113.1 5111.1 5114.0 5119.6 5116.3 5110.7 5111.8 5112.3 5112.1 5110.3 |
| 861119 870306 | | FA86 WI87 | 59.2 58.6 | | 5113.1 5113.7 |

58.6 59.7

5112.6

SP87

870525



| WELL NUMBER | 33045 | | | • | · |
|----------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER G | ROUND ELV. 5175.0 | (MSL | TOP OF SCREI | EN BOTTOM | OF SCREEN 66.5 |
| N 18 | MIN 51.3 | | MAX 65.3 | MEAN 61.3 | STAND. DEV. 3.6 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 820910 831102 840206 840404 840626 841008 850107 850402 850701 850925 851109 | | SU81 SU82 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 SU85 FA85 | 64.3 65.3 63.6 61.3 61.2 61.2 63.3 60.4 59.7 62.7 53.8 64.8 | | 5110.7 5109.7 5111.4 5113.7 5113.8 5111.7 5114.6 5115.3 5112.3 5121.2 5110.2 |
| 860307 | | WI86 | 61.0 | | 5114.0 |

62.3

64.5

51.3

60.9

61.9

5112.7

5110.5

5123.7

5114.1

5113.1

SP86

SU86

FA86

WI87

SP87

860612

860807

861119

870306

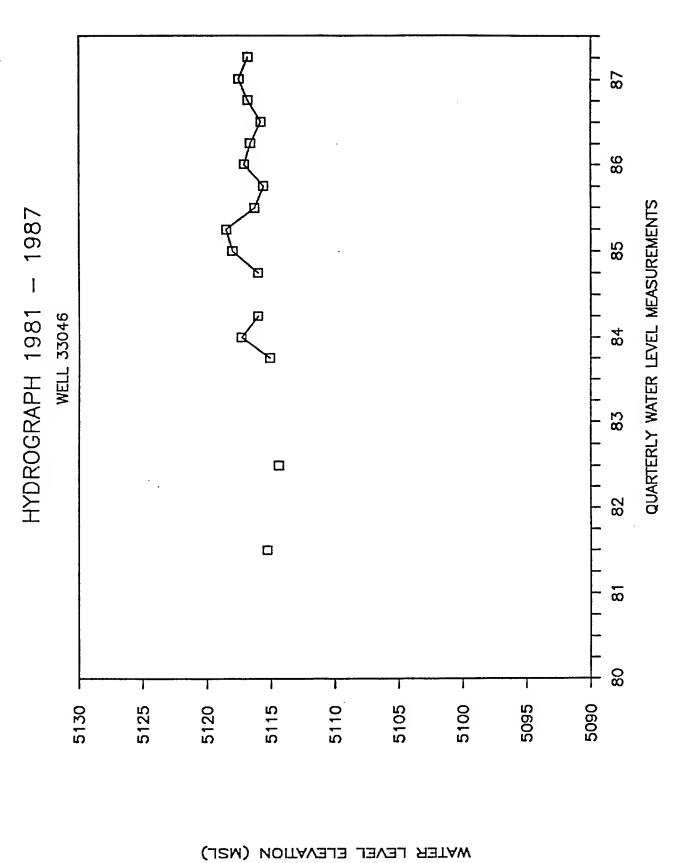
870525

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33045

| MELL | NUMBER |
|------|--------|
| | |
| | |

33046

| AQUIFER | GROUND ELV | | TOP OF SCR | EEN BOTTOM | OF SCREEN 61.7 |
|-----------|------------|-------|----------------|------------|-------------------|
| N | MIN | | MAX | MEAN | STAND. DEV. |
| 18 | 54.6 | | 58.7 | 56.6 | 1.1 |
| | | | | 30.0 | . • 1 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810820 | | SU8 1 | 57.8 | | 5115 . 3 |
| 820910 | | SU82 | 58.7 | | 5114.4 |
| 831102 | | FA83 | 58.0 | | 5115.1 |
| 840206 | | WI84 | 55.8 | | 5117.3 |
| 840404 | | SP84 | 55.9 | | 5117.2 |
| 840626 | | SP84 | 58.2 | | 5114.9 |
| 841008 | | FA84 | 57.1 | | 5116.0 |
| 850107 | | WI85 | 55.1 | | 5118.0 |
| 850402 | | SP85 | 54.6 | | 5118.5 |
| 850701 | | SU85 | 56.4 | | 5116.7 |
| 850925 | | SU85 | 57.2 | | 5115.9 |
| 851011 | | FA85 | 57.5 | | 5115.6 |
| 860307 | | WI86 | 56.0 | | 5117.1 |
| 860612 | | SP86 | 56.5 | | 5116.6 |
| 860807 | | SU86 | 57.3 | | 5115.8 |
| 861119 | | FA86 | 56.3 | | 5116.8 |
| 870306 | | WI87 | 55.6 | | 5117.5 |
| 870525 | | SP87 | 56.3 | | 5116.8 |

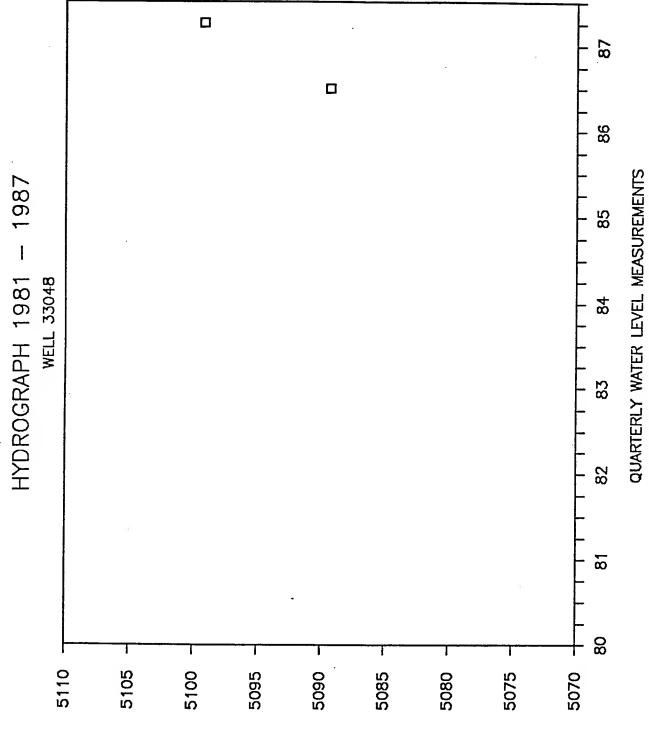


| WELL NUMBER | 33047 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER (| GROUND ELV. 5188.1 | (MSL) | TOP OF SCREI | EN BOTTOM | OF SCREEN 75.3 |
| N 23 | MIN 64.6 | | MAX 75.3 | MEAN 67.7 | STAND. DEV. 2.0 |
| MEASUREMENT | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810820 820128 830526 830822 831102 840206 840404 840509 840626 840821 841008 841114 850107 850402 850701 851001 851001 860307 860612 860807 861119 870306 | | SU81 WI82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP85 SU85 FA85 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP | 68.8 68.2 69.2 68.8 67.6 64.7 64.6 64.8 68.4 67.7 67.1 66.6 67.6 68.4 DRY 67.1 67.5 67.8 67.4 66.8 | | 5119.3 5119.7 5119.9 5118.9 5119.3 5120.5 5123.4 5123.5 5123.3 5119.7 5120.4 5121.0 5121.5 5120.5 5121.5 5120.5 5120.5 5120.5 |
| 870525 | | SP87 | 67.3 | | 5120.8 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 33047 <u>8</u>

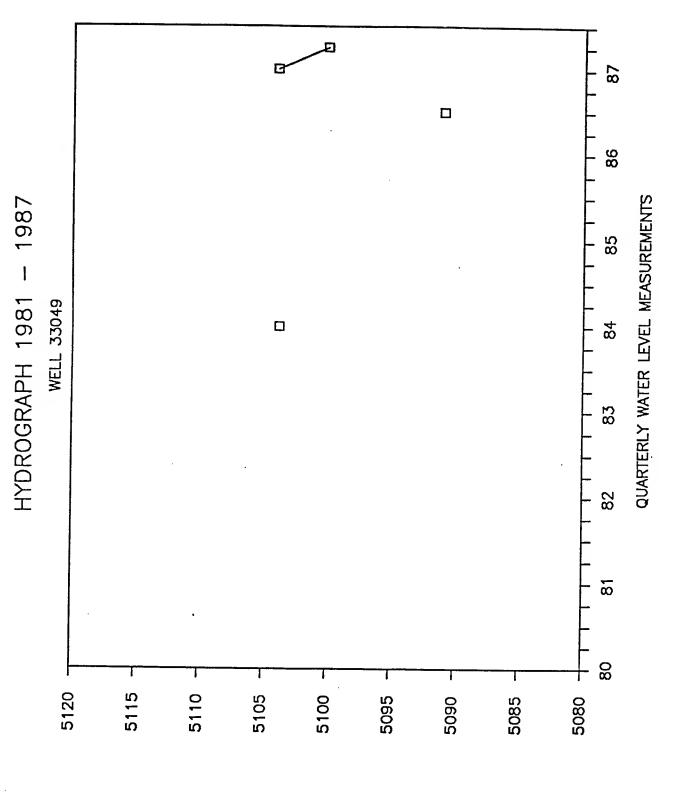
| WELL NUMBE | ER 33048 | | | | |
|----------------------------|-----------------------|----------------------|-----------------------|--------------|---------------------------|
| AQUIFER ALL | GROUND ELV. 5155.4 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN |
| N 2 | MIN 56.2 | | MAX 66.1 | MEAN 61.1 | STAND. DEV. 7.0 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 860701 870306 870525 | | SU86 WI87 SP87 | 66.1 QD/UD 56.2 | | 5089.3 QD/UD 5099.2 |

1987



| WELL NUMBE | R 33049 | | | | |
|--------------------------------------|----------------------|------------------------------|----------------------|--------------|----------------------------|
| AQUIFER ALL | GROUND ELV 5156.6 | | TOP OF SO 60.0 | | OM OF SCREEN 120.0 |
| N 4 | MIN 52.6 | | MAX 65.6 | MEAN 56.8 | STAND. DEV. 6.0 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WAT | TER (FT) | ELEVATION (MSL) |
| 840206 860701 870306 870525 | | WI84 SU86 WI87 SP87 | 52.8 65.6 52.6 | | 5103.8 5091.0 5104.0 |

WATER LEVEL ELEVATION (MSL)

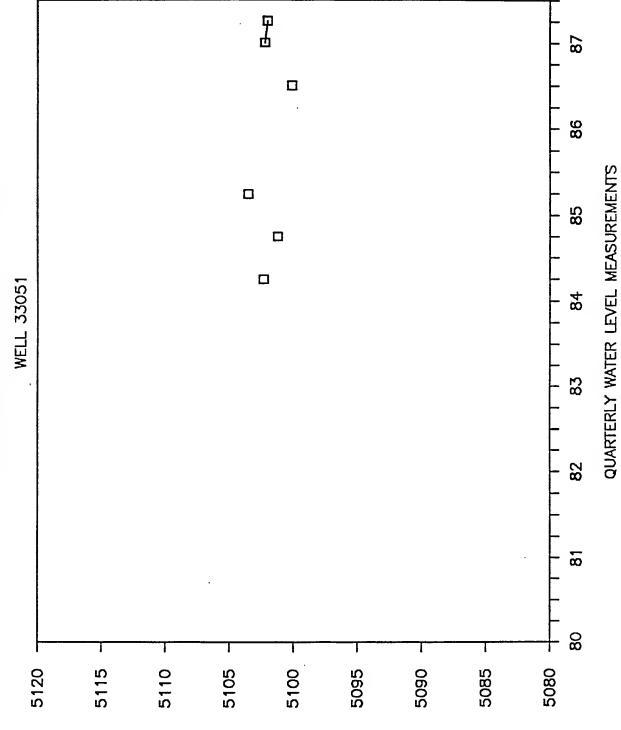


| WELL NUMBI | ER 33050 | | | | | |
|--------------------------------------|-----------------------|------------------------------|------------------------------|--------------|--------------------------------------|------|
| AQUIFER ALL | GROUND ELV. 5159.2 | . (MSL) | TOP OF 60 | | TOM OF SCREEN | |
| N 4 | MIN 54.4 | | MAX 65.8 | MEAN 58.2 | STAND. DEV 5.2 | • |
| MEASUREMEN | VT DATE | QTR | DEPTH TO W | ATER (FT) | ELEVATION (1 | MSL) |
| 840206 860701 870306 870525 | | WI84 SU86 WI87 SP87 | 54.8 65.8 54.4 58.0 | · | 5104.4 5093.4 5104.8 5101.2 | |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 33050

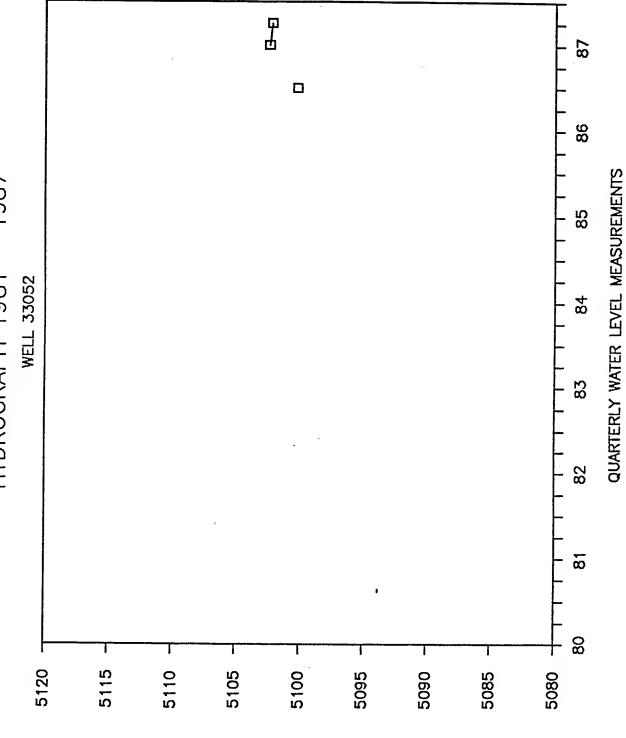
| WELL NUMBE | ER 33051 | | | | | | * |
|--------------------------------------------------------------------|-----------------------|------------------------------------------------------|----------------------------------------|-----------------------|--------------|------------------------------------------------------|----------------------|
| AQUIFER | GROUND ELV. 5155.1 | (MSL) | TOP O | F SCREEN 45.0 | BOTTOM | OF SCREEN 60.0 | |
| N 7 | MIN 51.6 | | MAX 55.0 | | IEAN 53.1 | STAND. DI | EV. |
| MEASUREMEN | T DATE | QTR D | EPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 840404 840626 841008 850402 860701 870306 870525 | | SP84 SP84 FA84 SP85 SU86 WI87 SP87 | 52. 53. 53. 51. 55. 52. | 4 9 6 0 9 | | 5102 5101 5101 5103 5100 5102 5102 | .7 .2 .5 .1 |

HYDROGRAPH 1981 - 1987



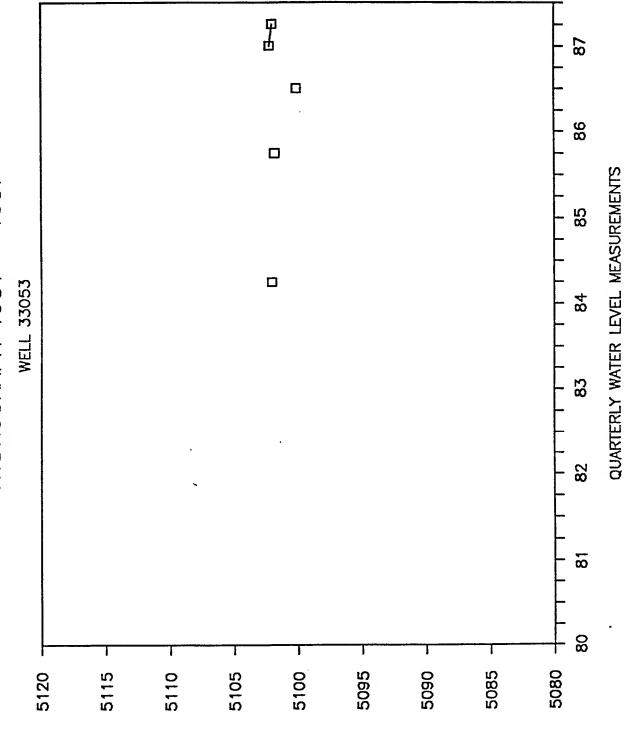
| WELL NUMBER | 33052 | | | | | |
|----------------------------|----------------------|----------------------|----------------------|--------------|----------------------------|--|
| AQUIFER C | GROUND ELV 5155.4 | . (MSL) | • - | SCREEN BOTT | OM OF SCREEN | |
| N 3 | MIN 53.0 | | MAX 55.2 | MEAN 53.8 | STAND. DEV. 1.2 | |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (FT) | ELEVATION (MSL) | |
| 860701 870306 870525 | | SU86 WI87 SP87 | 55.2 53.0 53.2 | | 5100.2 5102.4 5102.2 | |

HYDROGRAPH 1981 - 1987

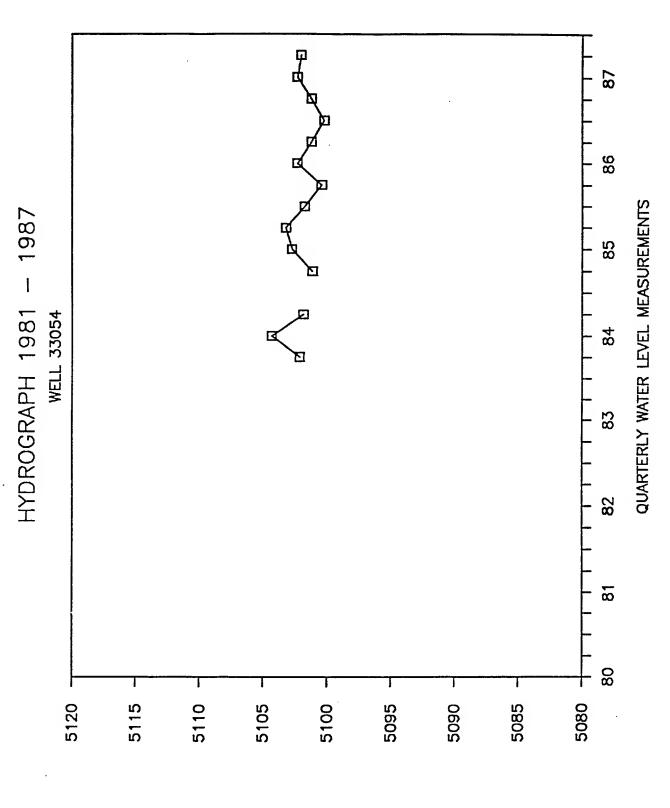


| WELL NUMBE | R 33053 | | | | | | - |
|----------------------------------------------------------|----------------------|----------------------------------------------|----------------------------|-------------|--------------|-------------------------------------------|------------------|
| AQUIFER A/D | GROUND ELV 5156.0 | . (MSL) | TOP | OF SCREI | EN BOTTOM | OF SCREEN 60.0 | |
| N 6 | MIN 53.1 | | MAX 55.9 | | MEAN 54.3 | STAND. DE | V. |
| MEASUREMEN | T DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 840404 840626 851109 860701 870306 870525 | | SP84 SP84 FA85 SU86 WI87 SP87 | 53 54 54 55 53 | .9 .2 .9 .8 | | 5102. 5101. 5101. 5100. 5102. | 1 8 1 2 |

HYDROGRAPH 1981 - 1987



| WELL NUMBE | R 33054 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5155.8 | . (MSL) | TOP OF SCR 40.0 | EEN BOTTOM | OF SCREEN 60.0 |
| N 16 | MIN 51.5 | | MAX 55.6 | MEAN 54.0 | STAND. DEV. 1.1 |
| MEASUREMEN | T DATE | QTR I | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| - 831102 840206 840404 840626 841008 850107 850402 850701 851109 860311 860611 860808 861119 870306 870525 | | FA83 W184 SP84 SP84 FA84 W185 SP85 SU85 FA85 W186 SP86 SU86 FA87 SP87 | 53.7 51.5 53.0 55.0 54.7 53.1 52.6 54.1 55.3 53.5 54.6 55.6 55.6 55.6 55.8 | | 5102.1 5104.3 5102.8 5100.8 5101.1 5102.7 5103.2 5101.7 5100.2 5100.5 5102.3 5101.2 5100.2 5101.2 |



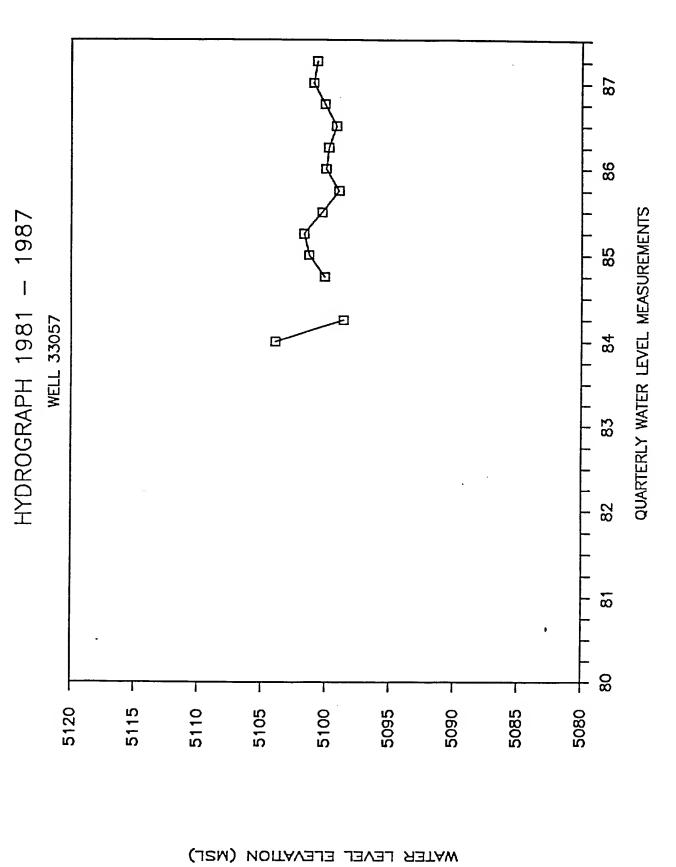
| WELL NUMBER | 33055 | | | , | |
|----------------------------|----------------------|----------------------|-----------------------|--------------|---------------------------|
| AQUIFER G | ROUND ELV. 5154.4 | . (MSL) | TOP OF S | | OF SCREEN 60.0 |
| N 2 | MIN 51.9 | | MAX 53.6 | MEAN 52.7 | STAND. DEV. 1.2 |
| MEASUREMENT | DATE | QTR I | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 840404 840626 840821 | | SP84 SP84 SU84 | 51.9 53.6 QD/UD | | 5102.5 5100.8 QD/UD |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

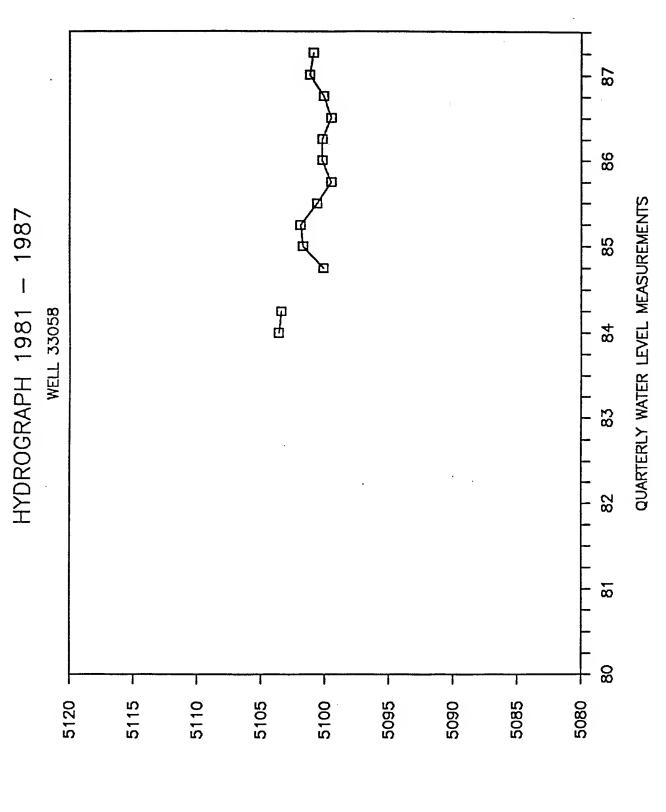
| WELL NUMB | ER 33056 | | | | | |
|--------------------------------------|-------------------|------------------------------|-----------------------|------------|--------------|--------------------------------------|
| AQUIFER | GROUND ELV 5153.2 | . (MSL |) TOP | OF SCREE | EN BOTTOM | OF SCREEN 60.0 |
| N 4 | MIN 45.8 | | MAX 53.6 | | MEAN 50.7 | STAND. DEV. |
| MEASUREMEN | NT DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION (MSL) |
| 851001 860701 870306 870525 | | FA85 SU86 WI87 SP87 | 45 53 51- 51 | • 6 • 6 | | 5107.4 5099.6 5101.6 5101.4 |

F HYDROGRAPH 1981 - 1987 QUARTERLY WATER LEVEL MEASUREMENTS WELL 33056

| WELL NUMB | ER 33057 | 1 | | | |
|----------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER | GROUND ELV 5150.4 | | TOP OF S | CREEN BOTTO 0 | OM OF SCREEN 60.0 |
| N 14 | MIN 46.5 | | MAX 54.7 | MEAN 50.0 | STAND. DEV. 1.8 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 840206 840404 840626 841008 850107 850402 850701 860311 860611 860808 861119 870306 | | WI84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 46.5 48.9 54.7 50.3 49.1 48.7 50.1 51.4 50.6 51.2 50.3 49.4 49.7 | | 5103.9 5101.5 5095.7 5100.1 5101.3 5101.7 5100.3 5099.0 5100.0 5099.8 5099.2 5100.1 5101.0 5100.7 |



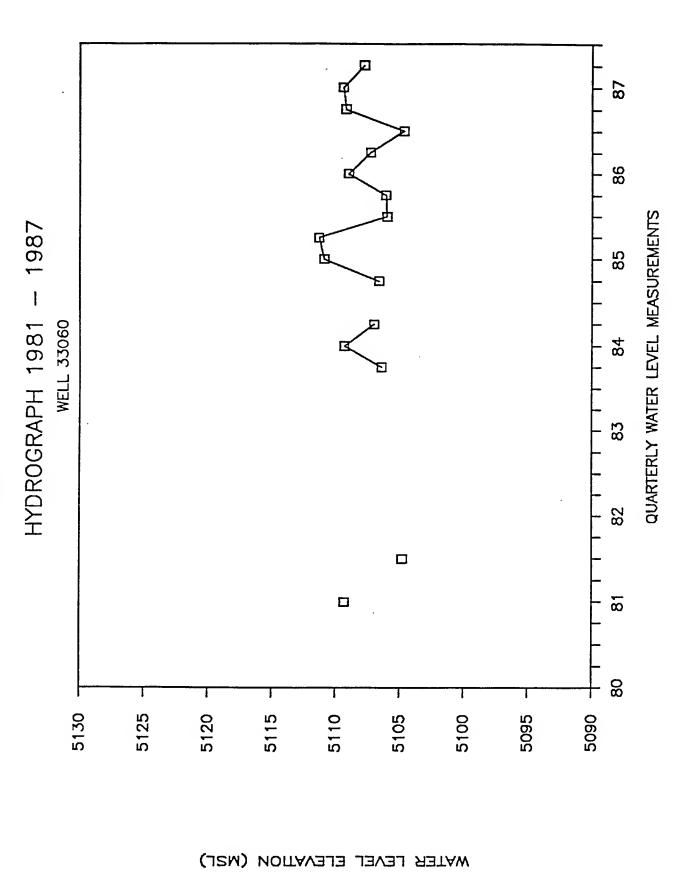
| WELL NUMB | ER 33058 | | | | |
|------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER | GROUND ELV 5146.5 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 60.0 |
| N 15 | MIN 41.5 | | MAX 47.1 | MEAN 45.4 | STAND. DEV. 1.5 |
| MEASUREME | NT DATE | QTR D | EPTH TO WATER | (FT) | ELEVATION (MSL) |
| 840206 840404 840626 841008 850107 850701 851109 860311 860611 860808 870306 | | WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87 | 42.9 44.8 41.5 46.4 44.8 44.6 45.9 47.1 47.0 46.3 46.3 47.0 46.4 45.3 45.6 | | 5103.6 5101.7 5105.0 5100.1 5101.7 5101.9 5100.6 5099.4 5099.5 5100.2 5100.2 5100.2 5100.2 |



| WELL NUMBER | 33059 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G | ROUND ELV 5161.0 | | TOP OF SCREI | EN BOTTOM | OF SCREEN 70.0 |
| N 13 | MIN 52.0 | | MAX 63.5 | MEAN 58.1 | STAND. DEV. 3.7 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810818 831102 840206 841008 850402 850701 851001 860311 860611 860807 861119 870306 870525 | | SU81 FA83 WI84 FA84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 63.5 59.3 55.1 58.5 52.0 62.3 61.4 55.5 58.1 63.2 54.0 55.0 | | 5097.5 5101.7 5105.9 5102.5 5109.0 5098.7 5099.6 5105.5 5102.9 5097.8 5107.0 5106.0 5103.3 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33059 WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 33060 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5158.9 | | TOP OF SCRE | EN BOTTOM | OF SCREEN |
| N 18 | MIN 47.6 | | MAX 54.8 | MEAN 51.2 | STAND. DEV. 2.1 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810330 810819 831102 840207 840404 840626 841008 850108 850402 850701 851010 850311 860612 860807 861119 870306 870525 | | WI81 SU81 FA83 WI84 SP84 SP84 FA85 SP85 SU85 FA85 WI85 SU85 FA85 WI86 SU86 FA86 SU86 FA87 SP87 | 49.6 54.1 52.5 49.6 49.1 54.8 52.3 48.0 47.6 52.9 53.2 52.4 49.9 51.6 54.2 49.7 49.5 | | 5109.3 5104.8 5106.4 5109.3 5109.8 5109.8 5104.1 5106.6 5110.9 5111.3 5106.0 5105.7 5106.5 5109.0 5107.3 5104.7 5109.2 5109.4 5107.8 |



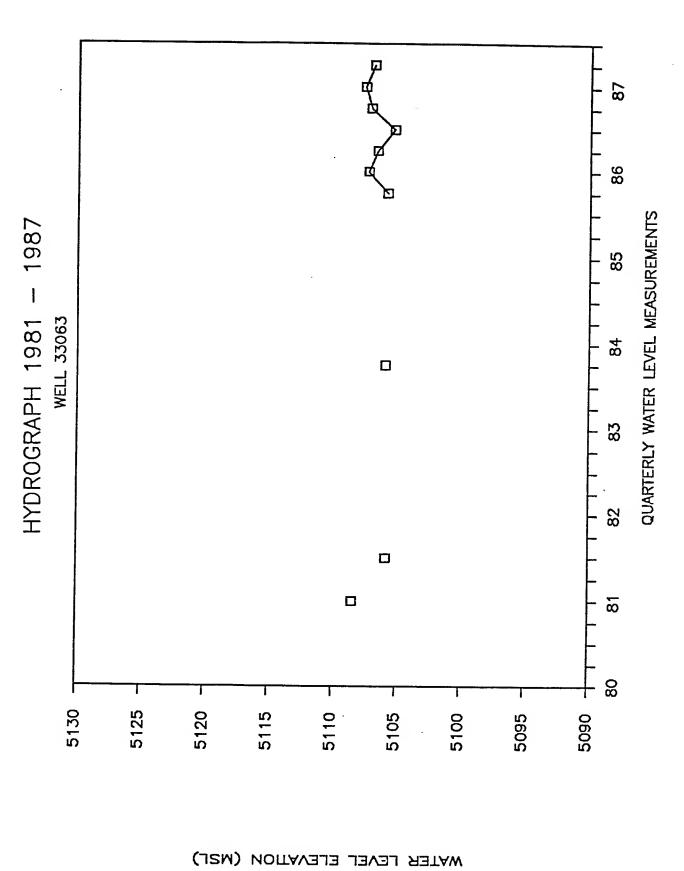
| WELL NUMB | ER 33061 | | | | • |
|--------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5158.7 | | TOP OF SCR | EEN BOTTO | M OF SCREEN 70.0 |
| N 1 1 | MIN 49.2 | | MAX 55.3 | MEAN 51.6 | STAND. DEV. 2.1 |
| MEASUREME | NT DATE | QTR DE | EPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810330 810819 820820 831102 851010 860311 860612 860807 861119 870306 | | WI81 SU81 SU82 FA83 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 49.7 53.9 55.3 52.5 52.2 49.5 51.3 53.9 49.4 49.2 50.8 | | 5109.0 5104.8 5103.4 5106.2 5106.5 5109.2 5107.4 5104.8 5109.3 5109.5 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33061

| WELL NUMBI | ER 33062 | | | | |
|----------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5173.5 | . (MSL) | | SCREEN BOT | TOM OF SCREEN 68.0 |
| N 12 | MIN 65.2 | | MAX 68.0 | MEAN 66.6 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR D | DEPTH TO V | WATER (FT) | ELEVATION (MSL) |
| 810330 840207 840404 850108 850402 850701 851010 860311 860612 860807 870306 870525 | | WI81 WI84 SP84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 WI87 SP87 | 65.2 66.2 66.3 66.0 65.6 67.4 DRY 66.7 67.3 DRY 66.2 67.0 | | 5108.3 5107.3 5107.2 5107.5 5107.9 5106.1 DRY 5106.8 5106.2 DRY 5107.3 5106.5 |

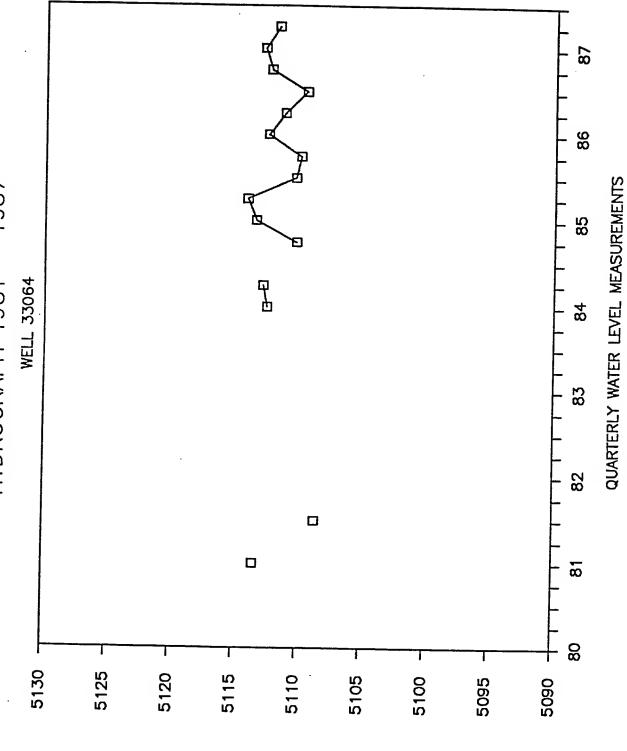
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33062 甲山

| WELL NUMB | ER 33063 | | | | , |
|------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5173.5 | . (MSL | TOP OF SCRE | EN BOTTOM | OF SCREEN 78.0 |
| N 1 1 | MIN 65.1 | | MAX 68.2 | MEAN 66.9 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810330 810806 810819 831102 851010 860311 860612 860807 861119 870306 870525 | | WI81 SU81 FA83 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 65.1 67.8 67.7 67.6 67.7 66.2 66.9 68.2 66.4 65.9 66.6 | | 5108.4 5105.7 5105.8 5105.9 5105.8 5107.3 5106.6 5105.3 5107.1 5107.6 5106.9 |

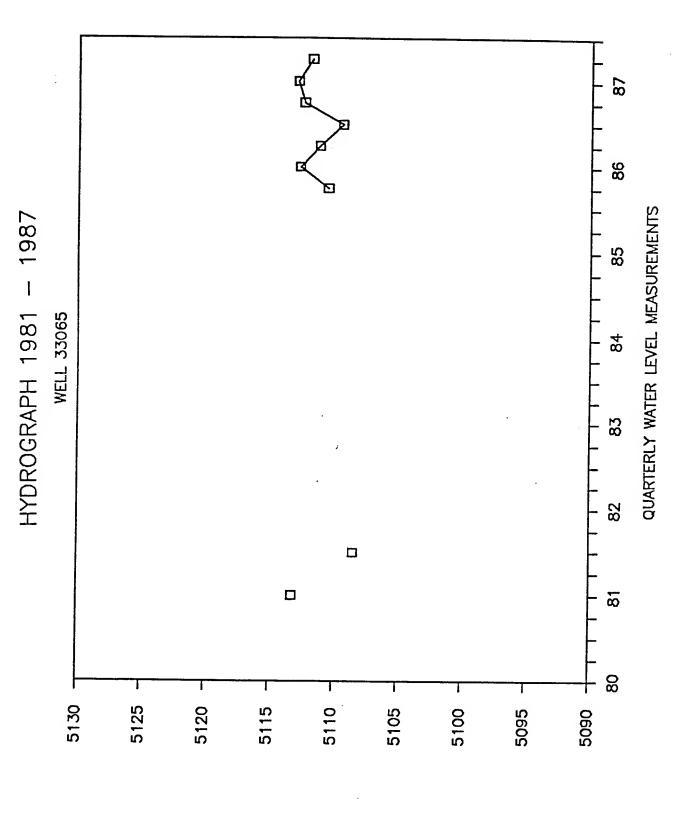


| WELL NUMB | ER 33064 | 1 | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV | | TOP OF SCRE | EN BOTTOM | OF SCREEN 59.0 |
| N 17 | MIN 47.4 | | MAX 53.1 | MEAN 50.1 | STAND. DEV. 1.7 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810330 810807 810820 840206 840404 841008 850107 850402 850701 851010 860307 860611 860807 861119 870306 870525 | | WI81 SU81 WI84 SP84 FA84 WI85 SP85 FA85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP87 | 48.1 53.1 52.7 49.0 48.7 51.3 48.1 47.4 51.2 52.1 51.2 49.0 50.3 52.0 49.2 48.7 49.8 | | 5113.4 5108.4 5108.8 5112.5 5112.8 5110.2 5113.4 5114.1 5110.3 5109.4 5110.3 5112.5 5111.2 5109.5 5112.8 5112.8 |

HYDROGRAPH 1981 - 1987



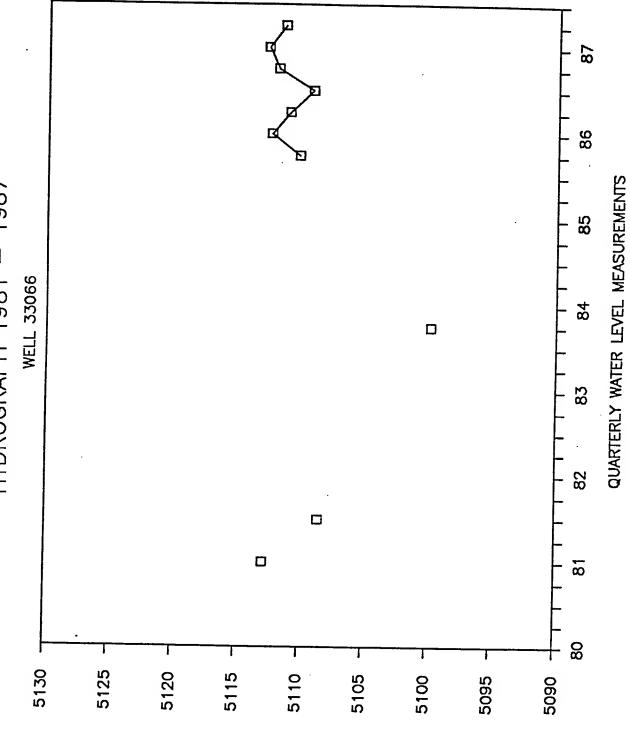
| WELL NUMBE | CR 33065 | | | | | |
|--------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------|------------------------------------------------------------------------------|--------------|--------------|----------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5161.4 | . (MSL) | TOP OF S | | OTTOM OF 69. | SCREEN 0 |
| N 1 0 | MIN 48.2 | | MAX 53.3 | MEAN 50.3 | | 'AND. DEV. 1.8 |
| MEASUREMEN | T DATE | QTR D | EPTH TO WA | TER (FT) | ELE | EVATION (MSL) |
| 810330 810807 810820 851010 860307 860611 860807 861119 870306 870525 | | WI81 SU81 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 48.2 53.3 52.8 50.9 48.7 50.2 52.0 49.0 48.5 49.6 | | | 5113.2 5108.1 5108.6 5110.5 5112.7 5111.2 5109.4 5112.4 5112.9 |
| 3.0323 | | 5107 | 43.0 | | | 5111.8 |



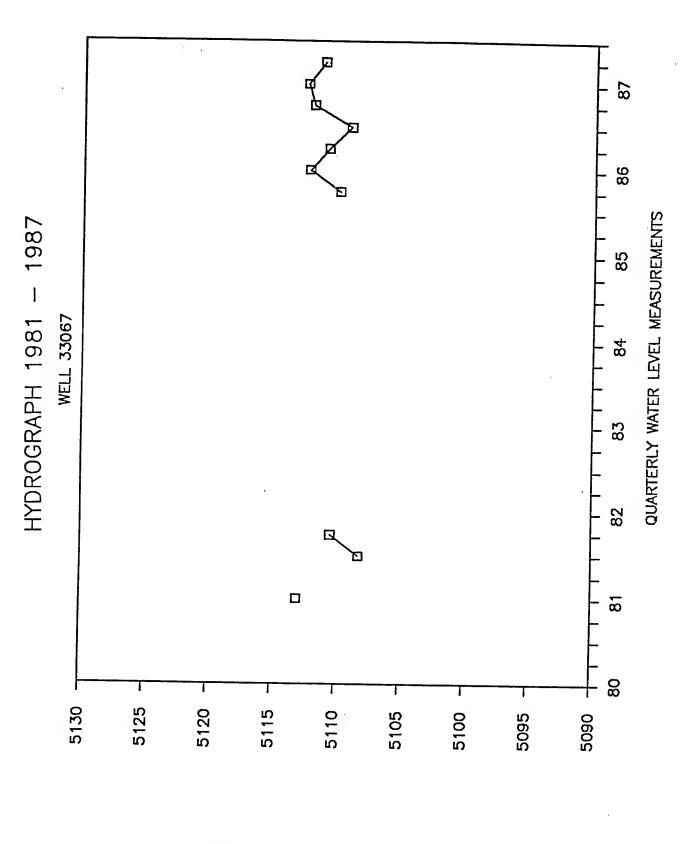
| WETT | NUMBER | 22066 |
|------|--------|-------|
| MCTT | NUMBER | 33066 |

| AQUIFER GROUND E ALL 5161 | | F SCREEN BOTTO 69.0 | M OF SCREEN 79.0 |
|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------|
| N MIN 11 48.6 | MAX 61.6 | MEAN 51.5 | STAND. DEV. 3.7 |
| MEASUREMENT DATE | QTR DEPTH TO | WATER (FT) | ELEVATION (MSL) |
| 810330 810807 810820 83;102 851010 860307 860611 860807 861119 870306 870525 | WI81 48.6 SU81 53.2 SU81 52.6 FA83 61.6 FA85 51.2 WI86 49.0 SP86 50.4 SU86 52.2 FA86 49.5 WI87 48.7 SP87 50.0 | 2 6 6 2 0 4 2 5 | 5112.8 5108.2 5108.8 5099.8 5110.2 5112.4 5111.0 5109.2 5111.9 5112.7 5111.4 |

HYDROGRAPH 1981 - 1987

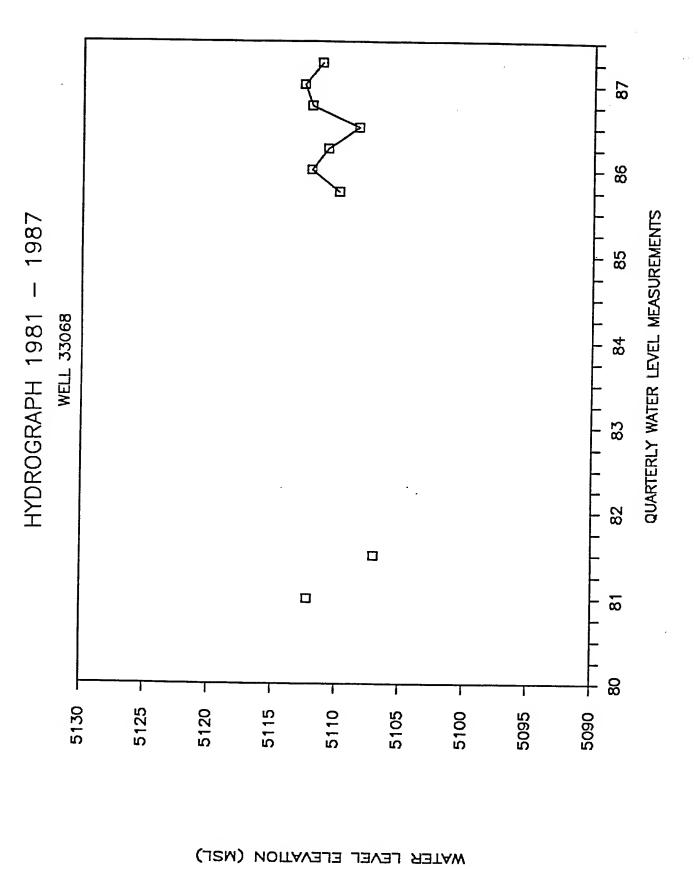


| WELL NUMBE | CR 33067 | , | | | |
|------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5161.4 | | | SCREEN BOTTO | M OF SCREEN 89.0 |
| N 1 1 | MIN 48.4 | | MAX 53.6 | MEAN 50.7 | STAND. DEV. 1.7 |
| MEASUREMEN | T DATE | QTR | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 810330 810807 810820 811203 851010 860307 860611 860807 861119 870306 870525 | | WI81 SU81 FA81 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 48.4 53.6 52.9 51.0 51.5 49.1 50.6 52.3 49.4 48.9 50.2 | | 5113.0 5107.8 5108.5 5110.4 5109.9 5112.3 5110.8 5109.1 5112.0 5112.5 5111.2 |



WATER LEVEL ELEVATION (MSL)

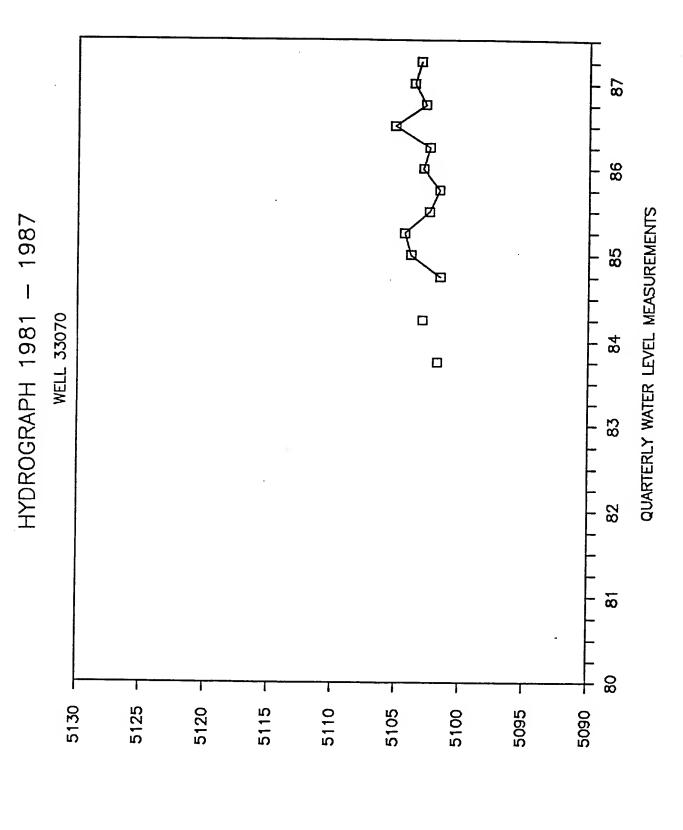
| WELL NUMB | SER 33068 | | | | |
|----------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------|------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5161.5 | | TOP OF SCR | EEN BOTTOM | OF SCREEN 99.0 |
| N 1 0 | MIN 48.8 | | MAX 54.9 | MEAN 51.1 | STAND. DEV. 2.1 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810330 810807 810820 851010 860307 860611 860807 861119 870306 | | WI81 SU81 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 49.3 54.9 54.1 51.6 49.4 50.7 53.1 49.4 48.8 50.2 | | 5112.2 5106.6 5107.4 5109.9 5112.1 5110.8 5108.4 5112.1 5112.7 5111.3 |



| WELL NUMB | ER 33069 |) | | | |
|--------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV | | TOP OF SCR 95.5 | EEN BOTTO | OM OF SCREEN 112.5 |
| N 1 1 | MIN 48.4 | | MAX 53.9 | MEAN 51.0 | STAND. DEV. 2.0 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810330 810807 810820 831102 851010 860307 860611 860807 861119 870306 | | WI81 SU81 FA83 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 48.4 53.9 53.8 53.1 51.6 49.2 50.7 52.9 49.3 49.0 50.1 | | 5113.1 5107.6 5107.7 5108.4 5109.9 5112.3 5110.8 5108.6 5112.2 5112.5 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33069

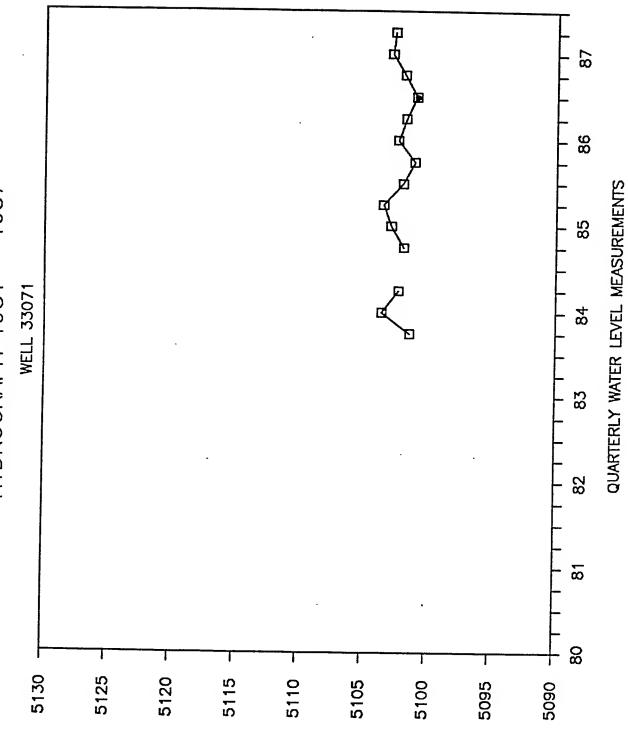
| WELL NUME | BER 3307 | ס | | | |
|--------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV | | TOP OF SC 43.0 | | M OF SCREEN 53.0 |
| N 15 | MIN 47.6 | | MAX 51.6 | MEAN 49.8 | STAND. DEV. 1.1 |
| MEASUREME | ENT DATE | QTR D | EPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 831102 840404 840626 841008 850107 850402 851001 851109 860311 860611 860808 861119 870306 | | FA83 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 51.0 48.9 50.6 51.2 48.9 48.4 50.3 51.6 50.7 49.8 50.3 47.6 50.0 49.1 | | 5101.8 5103.9 5102.2 5101.6 5103.9 5104.4 5102.5 5101.2 5102.1 5103.0 5102.5 5105.2 5105.2 5103.7 5103.2 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 33071 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G ALL | ROUND ELV. 5151.0 | (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 50.0 |
| N 15 | MIN 47.4 | | MAX 50.0 | MEAN 48.7 | STAND. DEV. 0.8 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 831102 840206 840404 840626 841008 850107 850402 850702 851109 860311 860611 860808 861119 870306 870525 | | FA83 WI84 SP84 FA84 WI85 SP85 SU85 FA86 SP86 SU86 FA86 WI87 SP87 | 49.6 47.4 48.0 49.5 49.1 48.1 47.5 49.0 49.9 48.6 49.2 DRY 49.1 48.1 | | 5101.4 5103.6 5103.0 5101.5 5101.9 5102.9 5102.0 5101.1 5102.4 5101.8 DRY 5101.9 5102.9 5102.7 |

HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 33072 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5150.6 | | TOP OF SCR 42.0 | EEN BOTTOM | OF SCREEN 52.0 |
| N 16 | MIN 46.9 | | MAX 50.4 | MEAN 49.3 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 831102 840206 840404 840626 841008 850107 850402 850702 851001 851109 860311 860611 860808 861119 870306 870525 | | FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 | 49.3 46.9 48.5 49.9 50.2 48.7 48.4 49.3 50.4 50.3 49.5 49.6 50.3 49.7 48.8 49.0 | | 5101.3 5103.7 5102.1 5100.7 5100.4 5101.9 5102.2 5101.3 5100.2 5100.3 5101.1 5101.0 5100.3 5101.6 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33072 <u>∞</u>

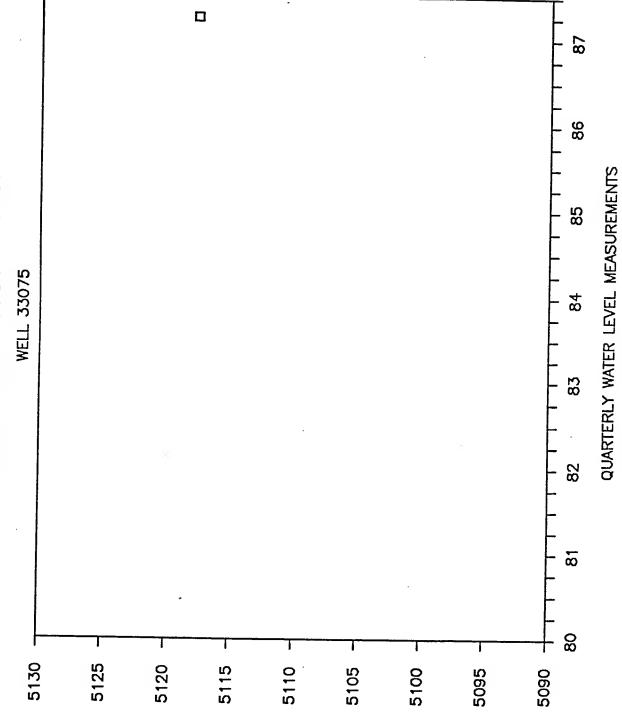
| WELL NUMB | ER 33073 | ŀ | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5142.8 | | TOP OF SCRE | EN BOTTOM | OF SCREEN |
| N 16 | MIN 8.86 | | MAX 44.3 | MEAN 41.7 | STAND. DEV. 1.1 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 831102 840206 840404 840626 841008 850107 850402 850702 851001 851109 860311 860611 860808 861119 870306 870525 | | FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP87 | 41.4 38.8 44.3 42.1 42.4 40.9 40.7 41.5 42.5 41.8 41.8 41.8 42.4 42.0 41.1 | • | 5101.4 5104.0 5098.5 5100.7 5100.4 5101.9 5102.1 5101.3 5100.3 5100.3 5101.0 5101.0 5101.7 5101.7 |

日日 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 33073

WELL NUMBER 33075

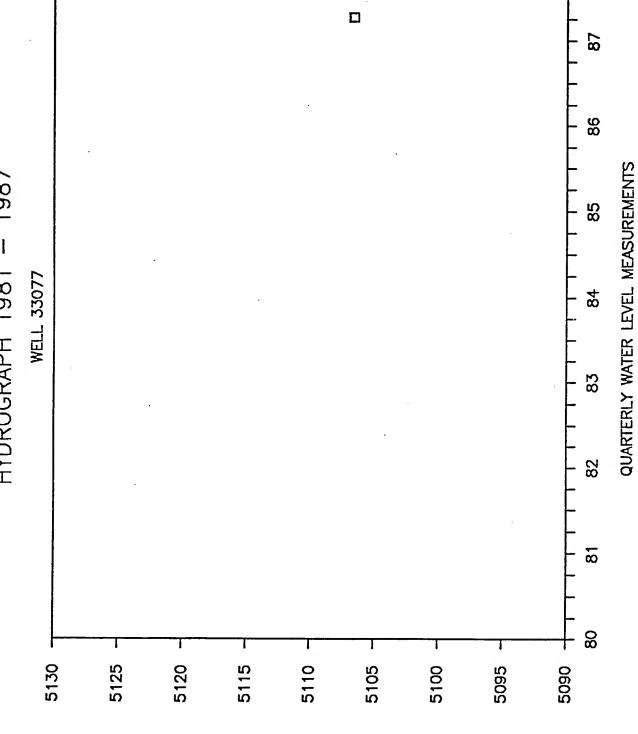
| | 33073 | | | | | | |
|------------|----------------------|--------|-------------|----------|--------------|---------------|-------|
| AQUIFER | GROUND ELV 5175.1 | . (MSL |) TOP O | F SCREEN | BOTTOM | OF SCREEN 0.0 | |
| N 1 | MIN 57.4 | | MAX 57.4 | | MEAN 57.4 | STAND. DE | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER (1 | FT) | ELEVATION | (MSL) |
| 870525 | | SP87 | 57. | 4 | | 5117. | . 7 |

HYDROGRAPH 1981 - 1987



| WELL NUMBI | ER 33077 | | | | |
|----------------|----------------------|--------|-------------|--------------|-------------------------|
| AQUIFER A/D | GROUND ELV 5166.9 | . (MSL | | SCREEN BOT | TTOM OF SCREEN 127.5 |
| N 1 | MIN 60.3 | | MAX 60.3 | MEAN 60.3 | STAND. DEV. 0.0 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO | WATER (FT) | ELEVATION (MSL) |
| 870525 | | SP87 | 60.3 | | 5106.6 |

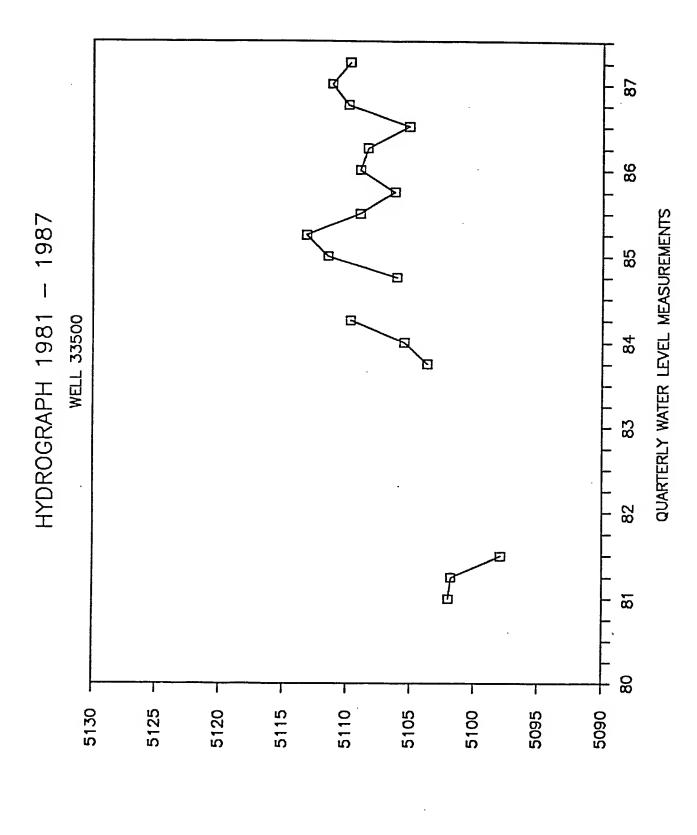
HYDROGRAPH 1981 - 1987



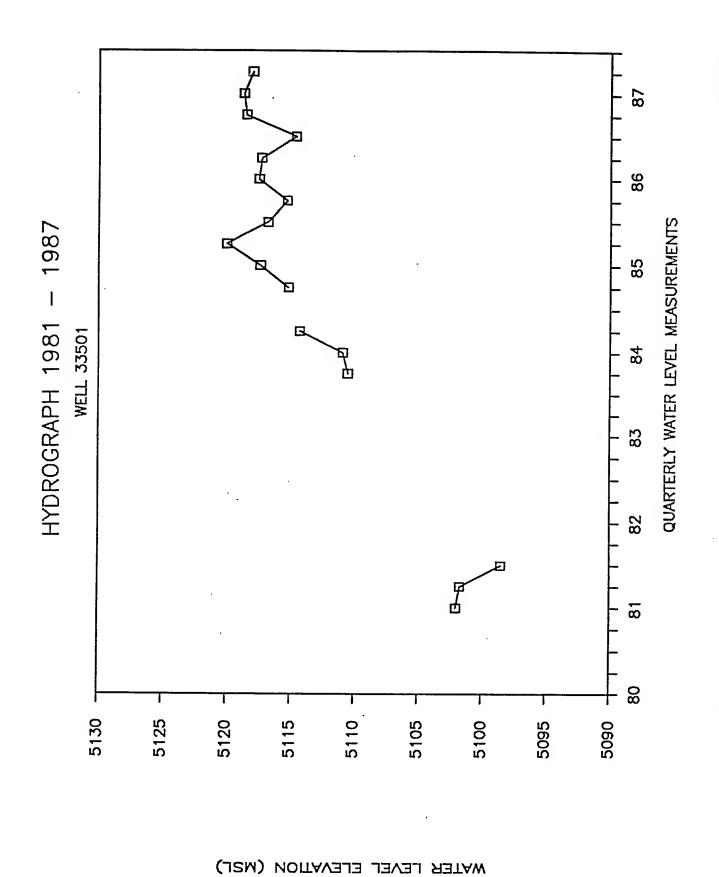
WELL NUMBER

33500

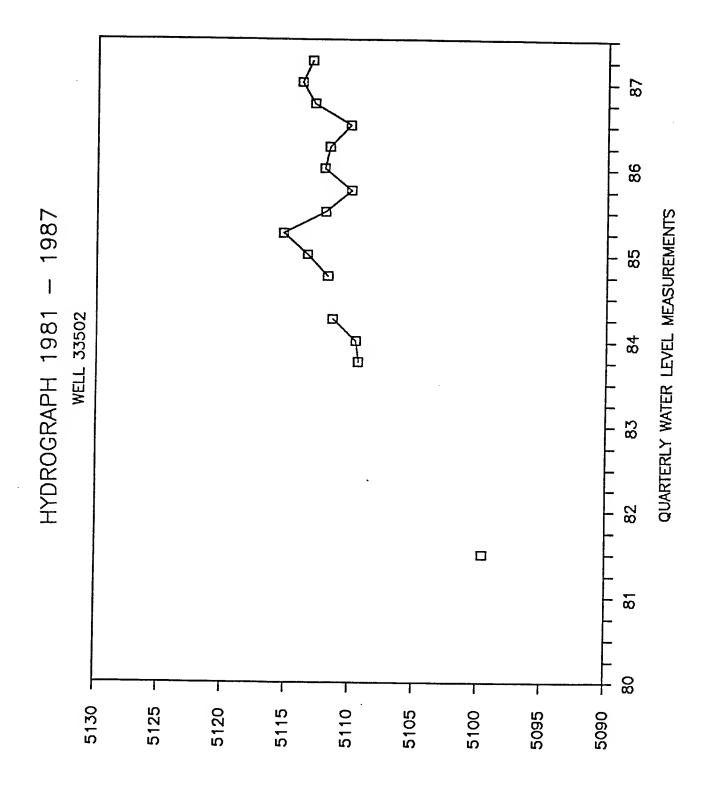
| | ELV. (MSL) | TOP OF 45 | | OF SCREEN 55.0 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N M3 20 37. | | MAX 52.9 | MEAN 43.9 | STAND. DEV. 4.3 |
| EASUREMENT DATE | E QTR I | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 810114 810423 810729 810818 831102 840206 840404 840626 841008 850107 850402 850702 851001 851109 860311 860606 860808 861119 870306 870525 | W181 SP81 SU81 FA83 W184 SP84 FA84 W185 SP85 FA85 FA85 FA85 W186 SP86 SU86 FA86 W187 | 48.6 48.8 52.9 52.6 46.9 45.1 39.2 42.6 44.5 39.1 37.4 41.6 42.8 41.6 42.2 45.4 40.7 39.4 | | 5102.0 5101.8 5097.7 5098.0 5103.7 5105.5 5111.4 5108.0 5106.1 5111.5 5113.2 5109.0 5104.8 5107.8 5109.0 5108.4 5105.2 5109.9 5111.2 |



| WELL NUMB | ER 33501 | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5150.3 | . (MSL) | TOP OF | | BOTTOM | OF SCREEN 57.0 | |
| N 19 | MIN 30.3 | | MAX 52.0 | | EAN 7.6 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO W | ATER (F | T) | ELEVATION | (MSL) |
| 810114 810423 810729 810818 831102 840206 840404 840626 841008 850107 850402 850702 851001 851109 860311 860808 861119 870306 870525 | | WI81 SP81 SU81 FA83 WI84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 SP86 SP86 SP86 SP87 | 48.3 48.6 52.0 51.6 39.8 39.4 QD/UD 36.0 35.1 32.9 30.3 33.5 36.8 33.2 32.8 33.0 35.7 31.8 31.6 32.3 | | | 5102. 5101. 5098. 5098. 5110. QD/UD. 5114. 5115. 5117. 5120. 5116. 5117. 5117. 5117. 5118. 5118. | 7 37 59 32 40 85 15 36 57 |



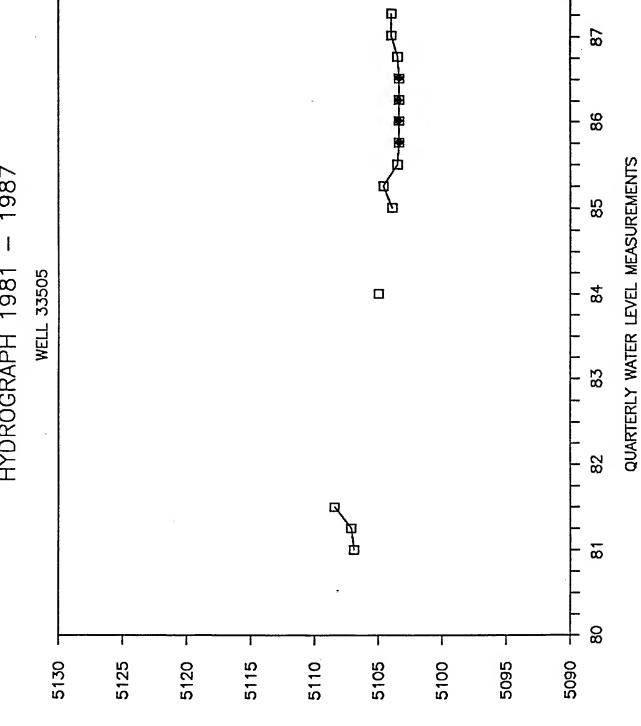
| WELL NUMBI | ER 33502 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5155.9 | | TOP OF SCREE | EN BOTTOM | OF SCREEN 63.0 |
| N 1 7 | MIN 40.6 | | MAX 56.3 | MEAN 44.8 | STAND. DEV. 3.5 |
| MEASUREMEN | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810818 831102 840206 840404 840626 841008 850107 850402 850702 851101 851112 860311 860811 860808 861119 870306 870525 | | SU81 FA83 WI84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 | 56.3 46.5 46.3 41.7 47.3 44.1 42.5 40.6 43.9 46.2 45.7 43.8 44.2 45.8 43.0 42.0 42.8 | | . 5099.6 5109.4 5109.6 5114.2 5108.6 5111.8 5113.4 5115.3 5112.0 5109.7 5110.2 5112.1 5111.7 5110.1 5112.9 5113.9 5113.1 |



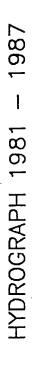
WELL NUMBER 33505

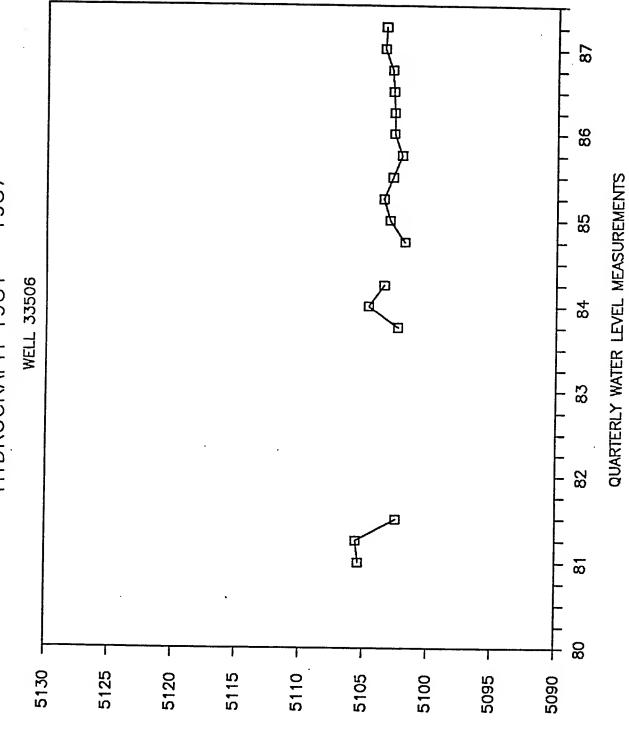
| AQUIFER A/D | GROUND ELV 5165.4 | | TOP OF SC 52.0 | | M OF SCREEN 62.0 |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 15 | MIN 54.2 | | MAX 62.0 | MEAN 60.5 | STAND. DEV. 2.1 |
| MEASUREME | NT DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810114 810423 810729 810818 840207 850108 850402 850702 851109 860311 860612 860807 861119 870306 870525 | | WI81 SP81 SU81 WI84 WI85 SP85 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87 | 58.5 58.3 54.2 59.8 60.4 61.5 60.8 61.9 DRY DRY DRY DRY DRY 61.9 61.4 | | 5106.9 5107.1 5111.2 5105.6 5105.0 5103.9 5104.6 5103.5 DRY DRY DRY DRY DRY DRY 5103.5 5104.0 5104.0 |

HYDROGRAPH 1981 - 1987



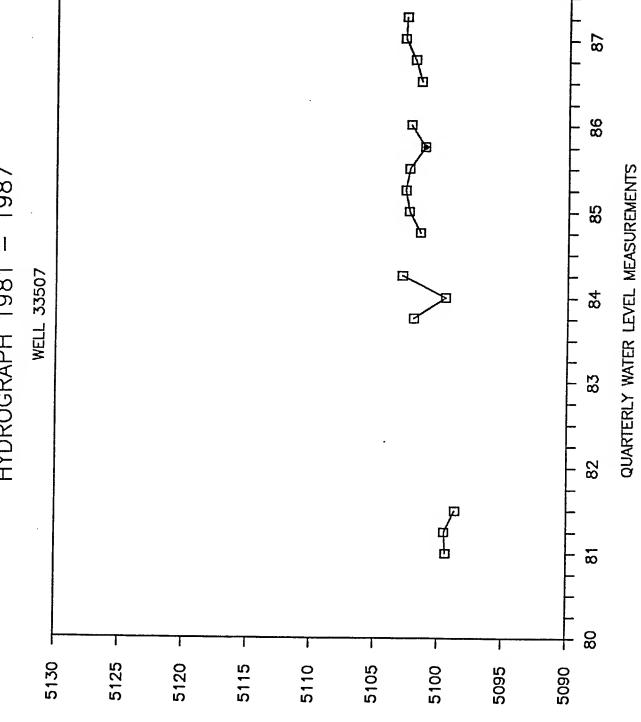
| WELL NUMBER | 33506 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G ALL | FROUND ELV. 5147.9 | . (MSL) | TOP OF SC 38.0 | | OF SCREEN 48.0 |
| N 19 | MIN 42.3 | | MAX 46.6 | MEAN 44.6 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810114 810423 810729 810818 831102 840207 840404 841008 850108 850102 850702 851001 851109 860311 860612 860807 861119 870306 870525 | | WI81 SP81 SU81 FA83 WI84 SP84 FA84 WI85 SP85 SU85 FA85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP87 | 42.5 42.3 44.3 46.6 45.5 43.2 44.4 46.0 44.8 44.3 45.0 45.6 45.8 45.1 45.1 45.0 44.9 44.3 44.3 | | 5105.4 5105.6 5103.6 5101.3 5102.4 5104.7 5103.5 5101.9 5103.1 5103.6 5102.9 5102.3 5102.1 5102.8 5102.8 5102.9 5103.6 5103.6 5103.6 |





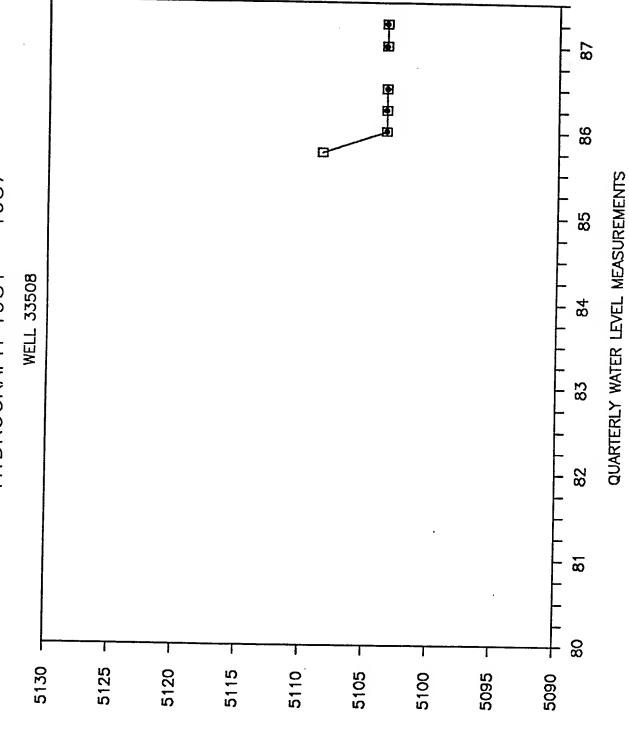
| WELL NUMBER | 33507 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G A/D | ROUND ELV. 5144.6 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 44.0 |
| N 22 | MIN 39.4 | | MAX 51.1 | MEAN 43.5 | STAND. DEV. 3.7 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810114 810114 810423 810423 810729 810818 831102 840207 840207 840404 841008 850108 850402 850702 851001 851109 860307 860611 860807 861119 870306 870525 | | WI81 WI81 SP81 SU81 SU83 WI84 WI84 WI84 WI84 WI85 SP85 FA85 FA85 FA86 SU86 FA87 SP87 | 51.1 39.4 50.9 39.4 41.0 50.9 42.6 39.7 50.5 41.7 43.1 42.2 41.9 42.2 41.9 43.3 DRY 42.3 47.6 43.1 42.6 41.8 41.9 | | 5093.5 5105.2 5093.7 5105.2 5103.6 5093.7 5102.0 5104.9 5094.1 5102.9 5101.5 5102.4 5102.7 5102.4 5102.7 5102.3 5097.0 5101.5 5102.3 5097.0 5102.8 5102.8 |





| WELL NUMBER | R 33508 | | | | | |
|----------------------------------------------------------|-----------------------|----------------------------------------------|--------------------------------|-------------|--------------|-------------------------------------------|
| AQUIFER (| GROUND ELV. 5155.5 | . (MSL |) TOP | OF SCREE | еи воттом | OF SCREEN 52.0 |
| N 6 | MIN 47.0 | | MAX 52.0 | | MEAN 51.1 | STAND. DEV. 2.0 |
| MEASUREMENT | r date | QTR | DEPTH : | TO WATER | (FT) | ELEVATION (MSL) |
| 851109 860311 860611 860808 870306 870525 | | FA85 WI86 SP86 SU86 WI87 SP87 | 41 DRI DRI DRI DRI | Y Y Y | | 5108.5 DRY DRY DRY DRY DRY |

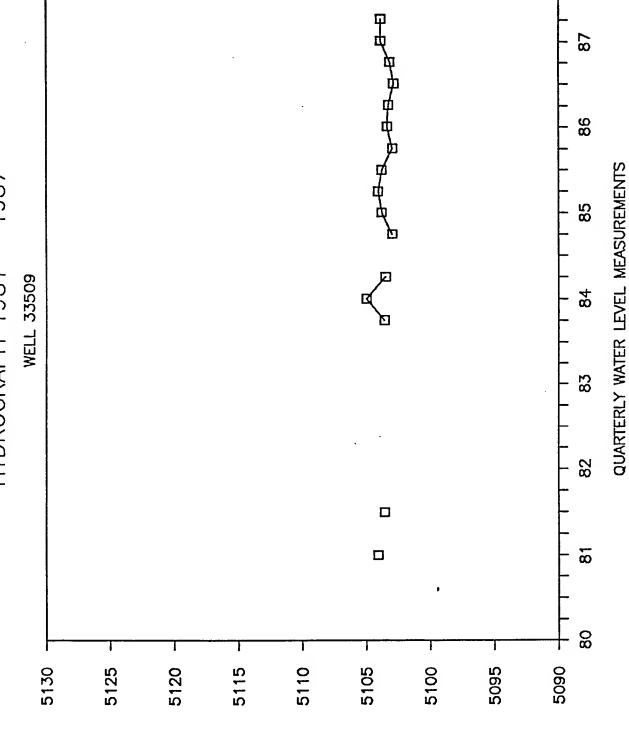
HYDROGRAPH 1981 - 1987



WELL NUMBER 33509

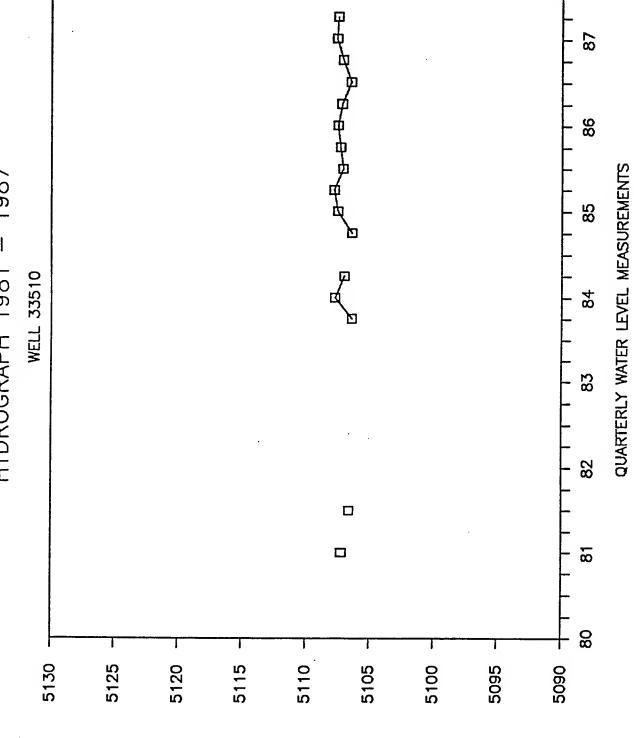
| | ELV. (MSL) TOP C | F SCREEN BOTTO 38.0 | M OF SCREEN 48.0 |
|------------------|------------------|------------------------|---------------------|
| N MIN | V2.75 | | |
| | ***** | MEAN | STAND. DEV. |
| 19 42.7 | 7 44.9 | 44.1 | 0.5 |
| | | | |
| MEASUREMENT DATE | QTR DEPTH TO | WATER (FT) | ELEVATION (MSL) |
| 010114 | 2. | | |
| 810114 | WI81 43. | | 5104.1 |
| 810729 | SU81 44. | | 5102.9 |
| 810818 | SU81 43. | | 5104.3 |
| 831102 | FA83 44. | | 5103.6 |
| 840207 | WI84 42. | 7 | 5105.0 |
| 840404 | SP84 43. | 7 | 5104.0 |
| 840626 | SP84 44. | 8 | 5102.9 |
| 841008 | FA84 44. | 7 | 5103.0 |
| 850108 | WI85 43. | 9 | 5103.8 |
| 850402 | SP85 43. | 6 | 5104.1 |
| 850702 | SU85 43. | 9 | 5103.8 |
| 851001 | FA85 44. | 6 | 5103.1 |
| 851109 | FA85 44. | 9 | 5102.8 |
| 860307 | WI86 44. | 3 | 5103.4 |
| 860611 | SP86 44. | 4 | 5103.3 |
| 860808 | SU86 44. | 8 | 5102.9 |
| 861119 | FA86 44. | | 5103.2 |
| 870306 | WI87 43. | | 5103.9 |
| 870525 | SP87 43. | | 5103.9 |

HYDROGRAPH 1981 - 1987

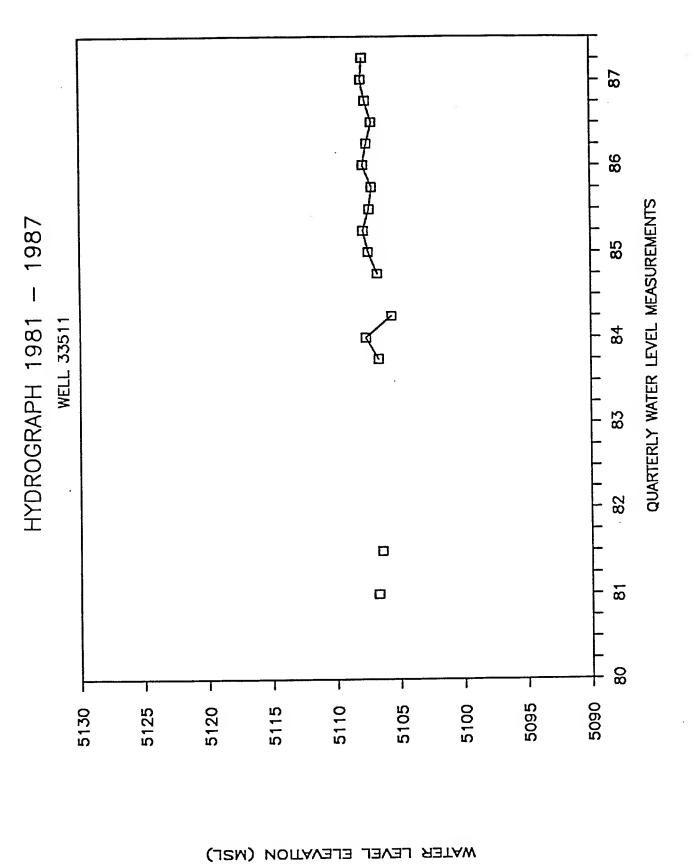


| WELL NUMB | ER 33510 | | | | |
|------------------|-------------------|--------------|----------------|--------------|--------------------|
| AQUIFER A/D | GROUND ELV 5153.2 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 53.0 |
| N 19 | MIN 45.2 | | MAX 47.4 | MEAN 46.0 | STAND. DEV. 0.6 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810114 | | WI81 | 46.0 | | 5107.2 |
| 810729 | | SU81 | 47.4 | | 5105.8 |
| 810818 | | SU81 | 45.9 | | 5107.3 |
| 831102 | | FA83 | 46.8 | | 5106.4 |
| 840207 | | WI84 | 45.5 | | 5107.7 |
| 840404 | | SP84 | 45.6 | | 5107.6 |
| 840626 841008 | | SP84 | 46.9 | | 5106.3 |
| 850108 | | FA84 WI85 | 46.8 | | 5106.4 |
| 850402 | | SP85 | 45.7 45.4 | | 5107.5 |
| 850702 | | SU85 | 45.4 | | 5107.8 |
| 851001 | | FA85 | 46.7 | | 5107.1 5106.5 |
| 851109 | | FA85 | 45.2 | | 5108.0 |
| 860307 | | WI86 | 45.7 | | 5107.5 |
| 860612 | | SP86 | 46.0 | | 5107.2 |
| 860808 | | SU86 | 46.7 | | 5106.5 |
| 861119 | | FA86 | 46.1 | | 5107.1 |
| 870306 | | WI87 | 45.6 | | 5107.6 |
| 870525 | | SP87 | 45.7 | | 5107.5 |

HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 33511 | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------|--------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5151.4 | | | SCREEN 8.0 | BOTTOM | OF SCREEN 48.0 | |
| N 19 | MIN 43.5 | | MAX 47.8 | | MEAN 44.3 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR [| DEPTH TO | WATER (1 | FT) | ELEVATION | (MSL) |
| 810114 810729 810818 831102 840207 840404 840626 841008 850108 850402 850702 851001 851109 860307 860612 860808 861119 870306 870525 | | WI81 SU81 FA83 WI84 SP84 SP84 FA84 WI85 SP85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 44.7 45.8 44.8 43.8 43.8 43.7 44.0 43.6 44.1 43.6 43.9 44.3 43.8 43.8 43.8 | | | 5106. 5107. 5107. 5107. 5107. 5107. 5107. 5107. 5107. 5107. 5107. 5107. 5107. 5107. | 6 6 6 6 6 6 7 4 8 3 9 3 8 5 1 6 9 |



| WELL NUMBER | 33512 | | | | • | | |
|------------------|-----------------------|-------|-------------|----------|--------------|------------------|-------|
| AQUIFER G A/D | GROUND ELV. 5154.7 | (MSL) | | F SCREE | N BOTTOM | OF SCREEN 50.0 | |
| N 21 | MIN 36.8 | | MAX 48.1 | | MEAN 43.4 | STAND. DI 4.8 | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 810114 | | WI81 | 48. | 1 | | 5106 | . 6 |
| 810 7 29 | | SU81 | 45.4 | | | 5109 | |
| 810818 | | SU81 | 47.3 | | | 5107 | |
| 811028 | | FA81 | 47.6 | 5 | | 5107 | |
| 820128 | | WI82 | 37. | 7 | | 5117 | |
| 831102 | | FA83 | 37.3 | 3 | | 5117 | |
| 840207 | | WI84 | 36.8 | 3 | | 5117. | |
| 840404 | | SP84 | 46.9 |) | | 5107. | |
| 840626 | | SP84 | 41.2 | | | 5113. | . 5 |
| 841008 | | FA84 | 37.4 | | | 511 7 . | . 3 |
| 850108 | | WI85 | 37.0 | | | 5117. | . 7 |
| 850402 | | SP85 | 36.8 | | | 5117. | . 9 |
| 850702 | | SU85 | 37.0 | | | 5117. | . 7 |
| 851001 | | FA85 | 47.2 | | | 5107. | |
| 851109 | | FA85 | 47. | | | 5107. | . 6 |
| 860307 | | WI86 | 47. | | | 5107. | |
| 860612 | | SP86 | 47.3 | | | 5107. | |
| 860808 | | SU86 | 47.3 | | | 5107. | |
| 861119 | | FARE | 17 1 |) | | E 1 0 7 | _ |

47.3 47.2

46.8

46.8

5107.5 5107.9 5107.9

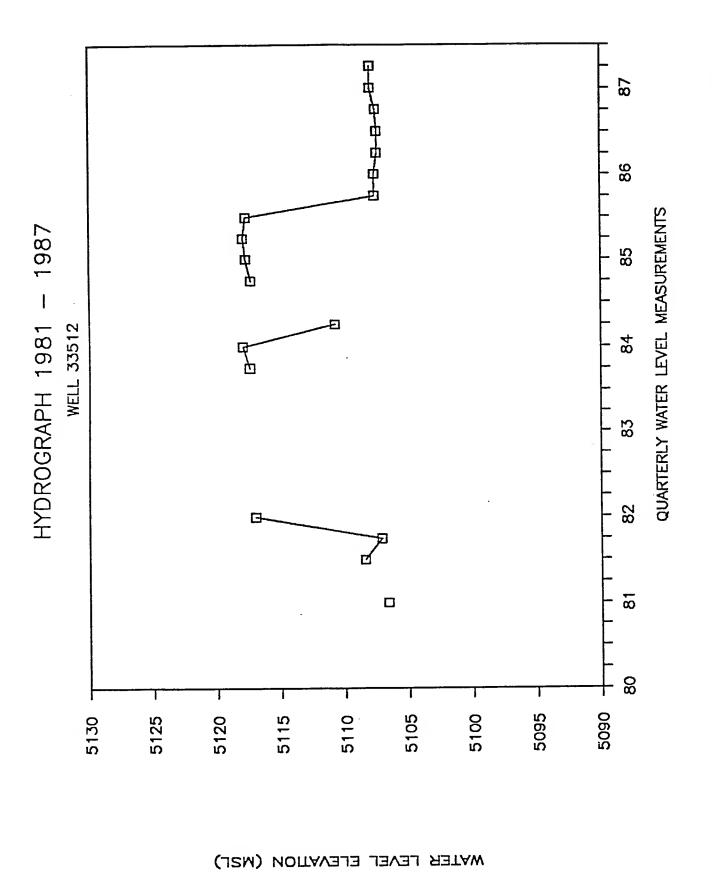
FA86

WI87

SP87

861119

870306

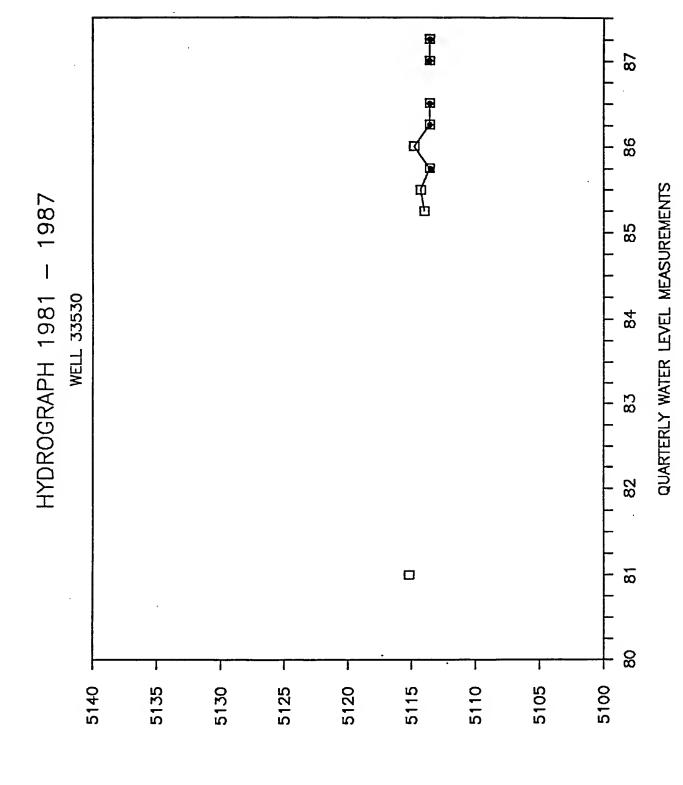


| METIT MOMDEK | 33314 | | | | • | | |
|------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------|
| AQUIFER G | ROUND ELV. 5174.6 | (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 60.0 | |
| N 18 | MIN 53.7 | | MAX 55.8 | | MEAN 54.6 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH 1 | ro water | (FT) | ELEVATION | (MSL) |
| 810114 810820 831102 840206 840404 840626 841008 850107 850402 850702 851001 | | W181 SU81 FA83 W184 SP84 SP84 FA84 W185 SP85 SU85 FA85 | 5 5 5 5 5 5 5 5 5 5 5 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | 4.9 5.4 5.8 4.6 4.9 5.1 5.1 4.1 3.7 4.2 4.8 | | 5119. 5119. 5113. 5120. 5119. 5119. 5120. 5120. 5120. 5119. | . 2 . 8 . 0 . 7 . 5 . 5 . 5 . 9 . 4 |
| 860311 860612 860807 861119 870306 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 54 54 55 54 | 4.7 4.4 5.0 4.4 4.0 | | 5119. 5120. 5119. 5120. 5120. | .9 .2 .6 .2 |

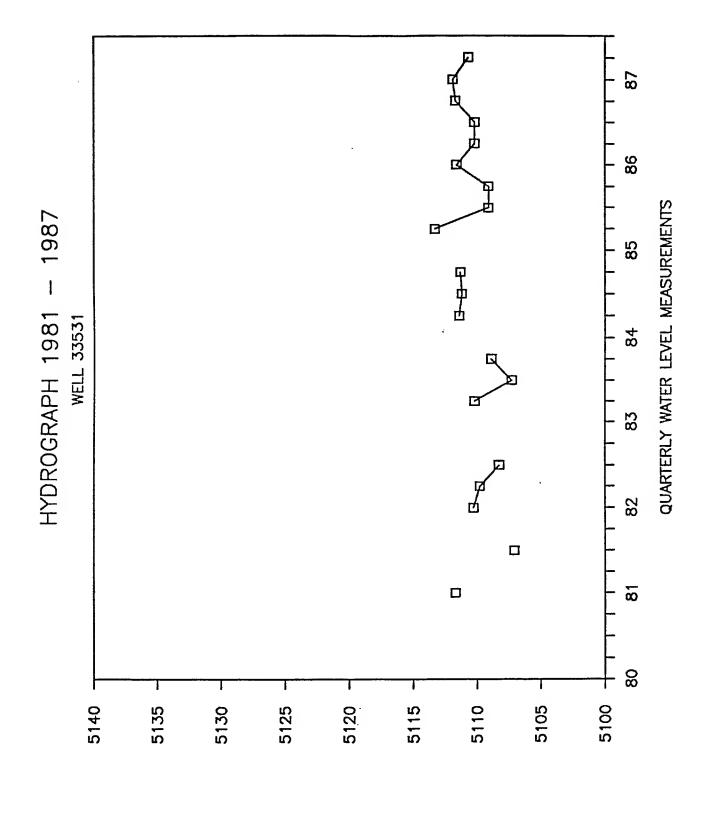
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 33514 $\frac{\infty}{1}$

WATER LEVEL ELEVATION (MSL)

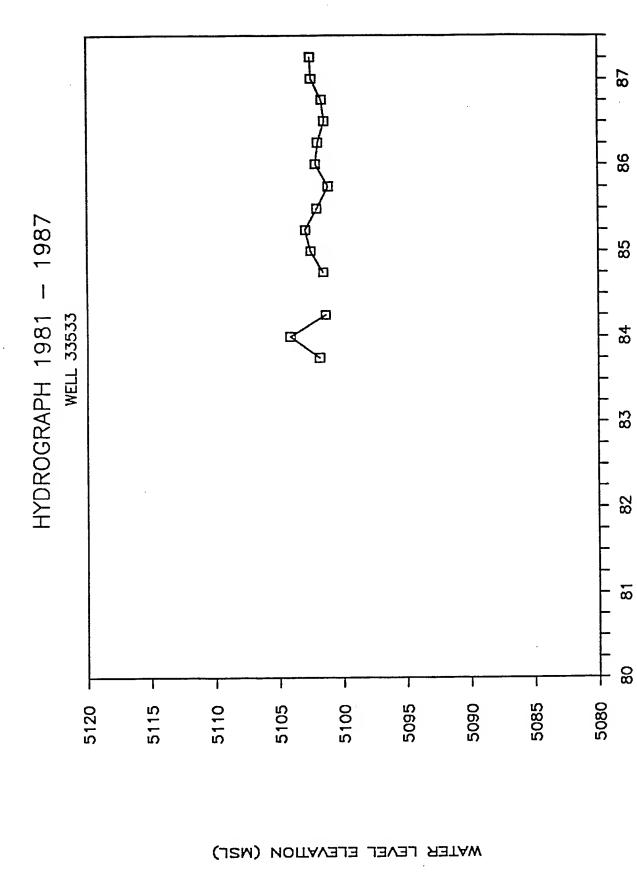
| | | , , | | | | | |
|----------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|--------------|-----------|---------------------------------------------------------------------|-------|
| AQUIFER | GROUND ELV 5165.8 | . (MSL) | | SCREEN .2 | BOTTOM | OF SCREEN 52.2 | |
| N 9 | MIN 50.6 | | MAX 52.2 | | AN . 7 | STAND. DE 0.6 | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO W | ATER (FT | ') | ELEVATION | (MSL) |
| 810110 850402 850702 851109 860311 860612 860807 870306 870525 | | WI81 SP85 SU85 FA85 WI86 SP86 SU86 WI87 SP87 | 50.6 51.8 51.5 DRY 51.0 DRY DRY DRY DRY | | | 5115. 5114. 5114. DRY 5114. DRY DRY DRY DRY | 0 |



| WEDE HOLLD | DI. 33331 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER | GROUND ELV 5162.0 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 58.4 |
| N 23 | MIN 48.7 | | MAX 55.1 | MEAN 51.8 | STAND. DEV. 1.6 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810110 810811 810818 820128 820415 820910 830526 830822 831102 840509 840626 840821 841114 850402 850702 851001 851109 860311 860612 860807 870306 870525 | | WI81 SU81 WI82 SP82 SP83 SU83 FA83 SP84 SP84 SP84 SP85 FA85 FA85 WI86 SP86 SU86 FA87 SP87 | 50.3 55.1 54.7 51.7 52.2 53.7 51.8 54.7 53.1 50.6 50.6 50.8 50.7 48.7 52.9 53.9 51.9 51.8 51.8 51.8 | | 5111.7 5106.9 5107.3 5110.3 5109.8 5108.3 5110.2 5107.3 5108.9 5111.4 5111.4 5111.2 5111.3 5111.3 5111.3 5111.3 5110.1 5111.6 5110.2 5110.2 5111.7 5111.9 5110.7 |

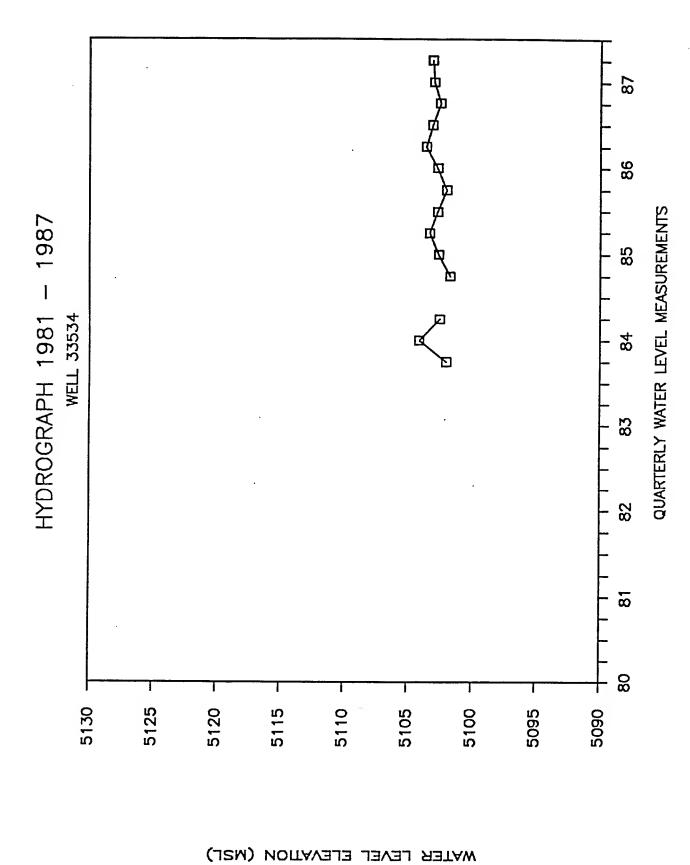


| AQUIFER ALL | GROUND ELV 5144.0 | . (MSL |) TOP OF SCRE | EN BOTTOM | OF SCREEN |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 16 | MIN 39.9 | | MAX 44.3 | MEAN 41.9 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 831102 840207 840404 840626 841008 850108 850402 850702 850930 851109 860307 860611 860807 861119 870306 870525 | | FA83 W184 SP84 SP84 FA84 W185 SP85 SU85 FA85 W186 SP86 SP86 SP86 SP86 SP87 | 42.2 39.9 41.1 44.3 42.5 41.5 41.7 42.3 42.9 41.9 42.1 42.6 42.4 41.6 41.5 | | 5101.8 5104.1 5102.9 5099.7 5101.5 5102.5 5102.9 5102.3 5101.7 5101.1 5102.1 5101.9 5101.4 5101.6 5102.4 5102.5 |

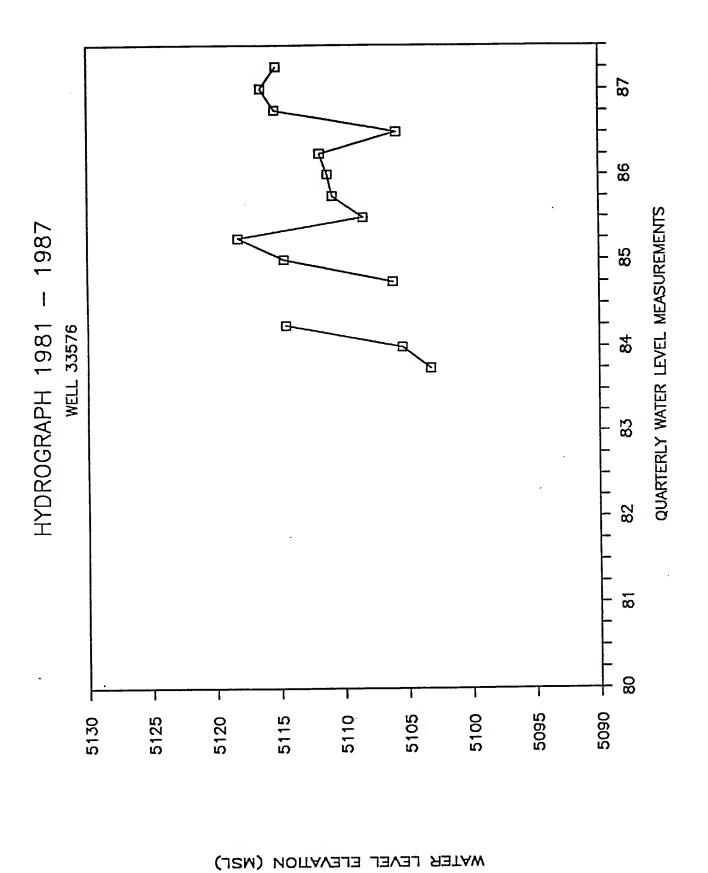


QUARTERLY WATER LEVEL MEASUREMENTS

| AQUIFER ALL | GROUND ELV 5156.2 | | TOP (| OF SCREE | EN BOTTOM | OF SCREEN 56.0 |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 16 | MIN 52.1 | | MAX 54.5 | | MEAN 53.4 | STAND. DEV. 0.6 |
| MEASUREME | NT DATE | QTR | DEPTH TO | O WATER | (FT) | ELEVATION (MSL) |
| 831102 840207 840404 840626 841008 850108 850702 850702 851109 860307 860606 860807 861119 870306 870525 | • | FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SU86 FA86 WI87 SP87 | 54 52 53 54 53 53 53 53 53 53 | .1 .3 .2 .5 .6 .9 .2 .9 .2 .5 .6 | | 5102.0 5104.1 5102.9 5102.0 5101.7 5102.6 5103.3 5103.0 5102.3 5102.0 5102.7 5103.6 5103.1 5102.5 5103.0 5103.1 |



| AQUIFER ALL | GROUND ELV | | | F SCREEN 37.0 | BOTTOM | OF SCREEN 52.0 | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| N 16 | MIN 33.9 | | MAX 48.9 | | MEAN 40.8 | STAND. DI 4.8 | EV. |
| MEASUREMEN | NT DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 831102 840206 840404 840626 841008 850107 850402 850702 850930 851109 860311 8608611 860808 861119 870306 870525 | | FA83 WI84 SP84 SP84 FA84 WI85 SU85 SU85 FA85 WI86 SP86 WI87 SP87 | 48.9 46.3 36.9 46.0 37.9 33.9 48.0 40.9 40.9 36.8 36.8 | 7 4 9 0 5 9 5 0 3 3 3 3 3 7 | | 5103. 5105. 5113. 5115. 5106. 5114. 5118. 5110. 5111. 5111. 5105. 5115. | 4 7 2 1 6 2 6 1 8 2 8 8 3 4 |

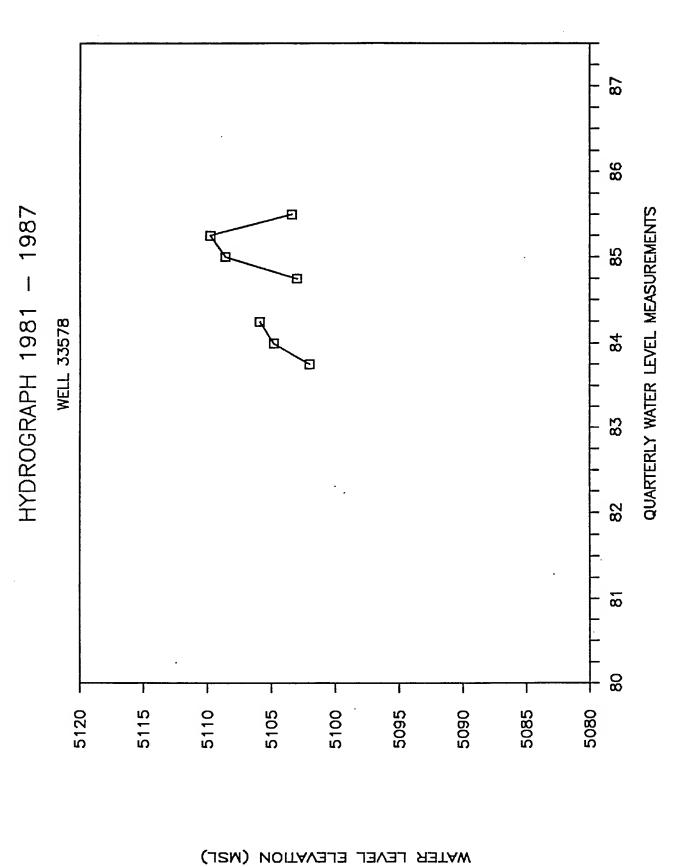


| AQUIFER A/D | GROUND ELV 5153.3 | . (MSL) | TOP OF SCRE 47.0 | EN BOTTOM | OF SCREEN 57.0 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 17 | MIN 40.4 | | MAX 50.6 | MEAN 46.9 | STAND. DEV. 2.9 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 831102 840206 840404 840626 841008 850107 850402 850702 850930 851109 860311 860611 860611 860701 860808 861119 870306 | | FA83 WI84 SP84 FA84 WI85 SP85 SU85 FA85 SU85 FA86 SP86 SU86 SU86 FA86 WI87 SP87 | 50.6 48.2 44.6 48.1 49.4 44.0 42.5 47.3 50.3 48.1 40.4 47.3 50.1 50.1 46.2 44.7 46.2 | | 5102.7 5105.1 5108.7 5105.2 5103.9 5109.3 5110.8 5106.0 5103.0 5105.2 5112.9 5106.0 5103.2 5103.2 5107.1 5108.6 |

HYDROGRAPH 1981 - 1987 WELL 33577

QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMB | ER 33578 | | | | • | | • |
|----------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------|------------------------------------------------------|---------------------------------|--------------|----------------------------------------------------------------------|----------------------------------------|
| AQUIFER ALL | GROUND ELV 5152.2 | . (MSL) | | F SCREEN 44.0 | BOTTOM | OF SCREEN 54.0 | |
| N 9 | MIN 42.4 | | MAX 50.2 | | MEAN 47.0 | STAND. DI 2.8 | EV. |
| MEASUREME | NT DATE | QTR D | EPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 831102 840206 840404 840626 841008 850107 850402 850702 850930 | | FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 | 50. 47. 44. 48. 49. 43. 42. 47. | 4 7 0 2 6 4 5 | | 5102. 5104. 5107. 5104. 5103. 5108. 5109. 5104. | . 8 . 5 . 2 . 0 . 6 . 8 |



| AQUIFER ALL | GROUND ELY | | | SCREEN BOTTON | M OF SCREEN 54.0 |
|------------------------------------------------|-------------|--------------------------------------|--------------------------------------|---------------|------------------------------------------------|
| N 15 | MIN 45.6 | | MAX 53.3 | MEAN 50.1 | STAND. DEV. 2.4 |
| MEASUREMEN | T DATE | QTR | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 831102 840206 840404 840626 841008 | | FA83 WI84 SP84 SP84 FA84 | 52.6 49.4 47.9 52.3 52.8 | | 5101.7 5104.9 5106.4 5102.0 5101.5 |

46.5

45.6

52.2

53.3

51.7

49.1

51.1

54.1

49.7

47.6

50.4

5107.8

5108.7

5102.1

5101.0

5102.6

5105.2

5103.2

5100.2

5104.6

5106.7

5103.9

WELL NUMBER

850107

850402

850702

850930

851109

860311

860611

860808

861119

870306

870525

33579

WI85

SP85

SU85

SU85

FA85

WI86

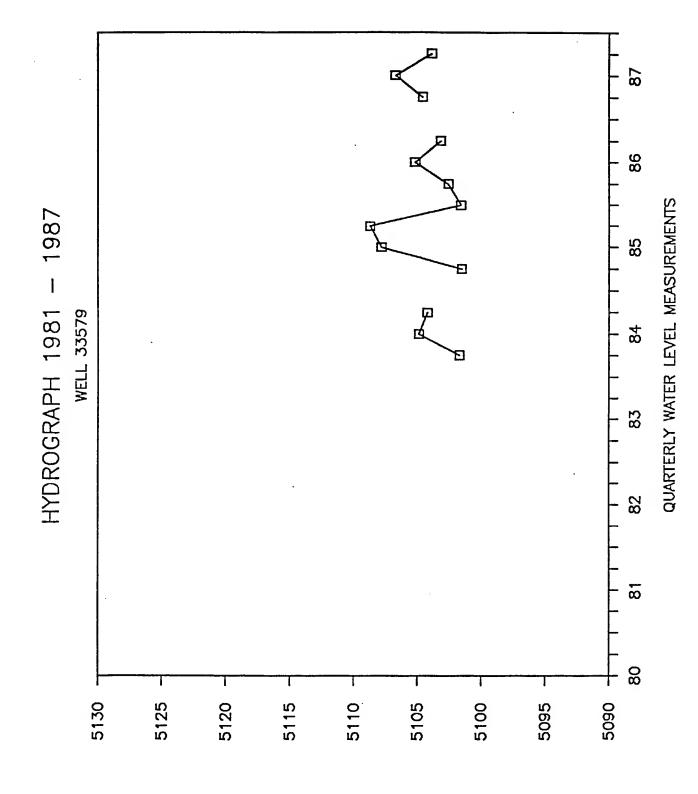
SP86

SU86

FA86

WI87

SP87



| WELL NUMBER | 33580 | | | | |
|-------------------|---------------------|---------|----------------|--------------|--------------------|
| AQUIFER GI ALL | ROUND ELV 5153.1 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 54.0 |
| N 16 | MIN 47.9 | | MAX 52.3 | MEAN 50.2 | STAND. DEV. 1.2 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 831102 | | FA83 | . 51.2 | | 5101.9 |
| 840206 | | WI84 | 48.9 | | 5104.2 |
| 840404 | | SP84 | 48.8 | | 5104.3 |
| 840626 | | SP84 | 50.8 | | 5102.3 |
| 841008 | | FA84 | 51.3 | | 5101.8 |
| 850107 | | WI85 | 48.4 | | 5104.7 |
| 850402 | | SP85 | 47.9 | | 5105.2 |
| 850702 | | SU85 | 50.5 | | 5102.6 |
| 850930 | | SU85 | 51.7 | | 5101.4 |
| 851109 | | FA85 | 51.7 | | 5101.4 |
| 860311 | | WI86 | 50.3 | | 5102.8 |
| 860611 | | SP86 | 51.1 | | 5102.0 |
| 860 808 | | SU86 | 52.3 | | 5100.8 |
| 061110 | | m 3 A C | 17 1 | | 3.00.0 |

50.3

49.4 50.1

5102.8

5103.7 5103.0

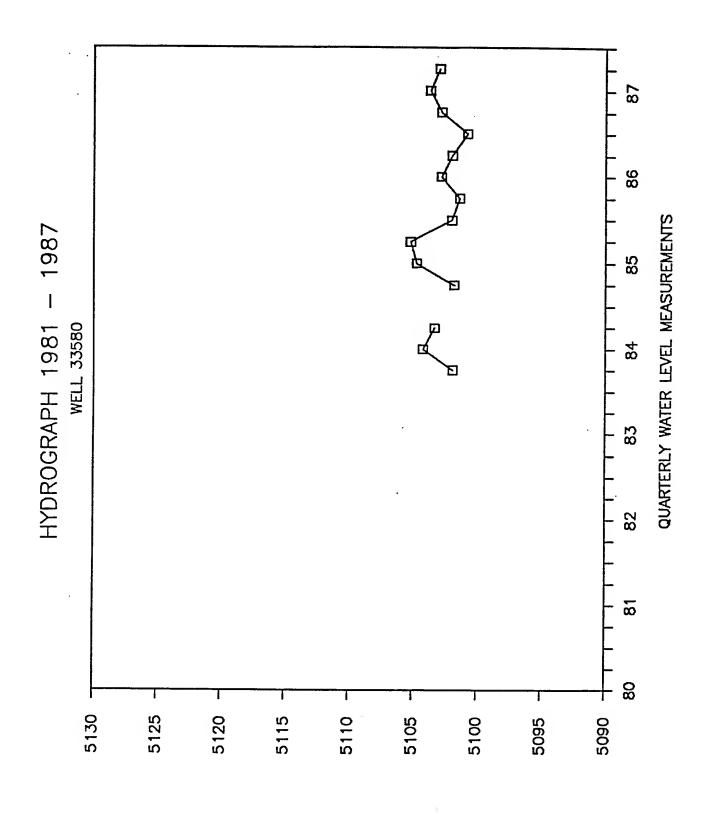
FA86

WI87

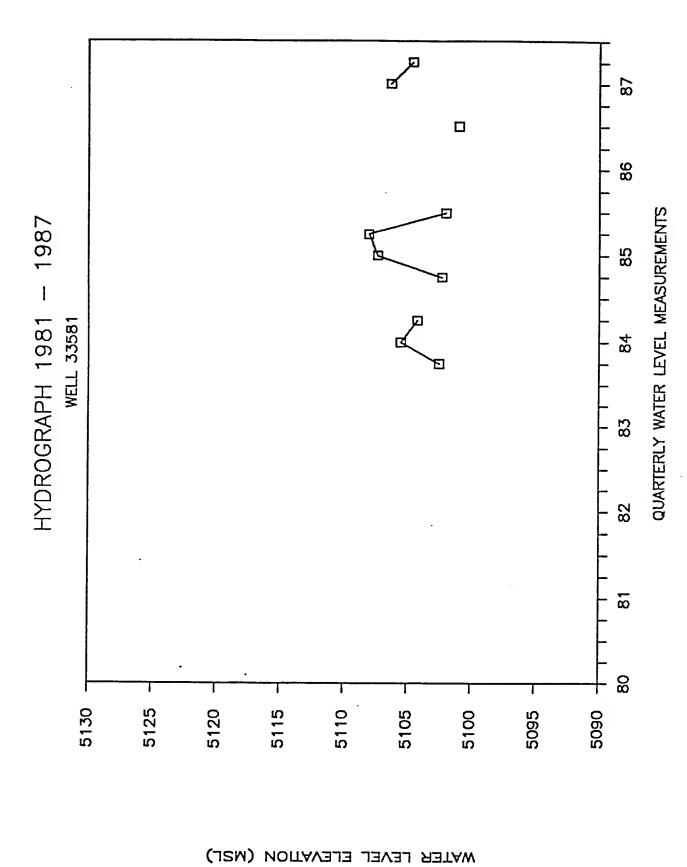
SP87

861119

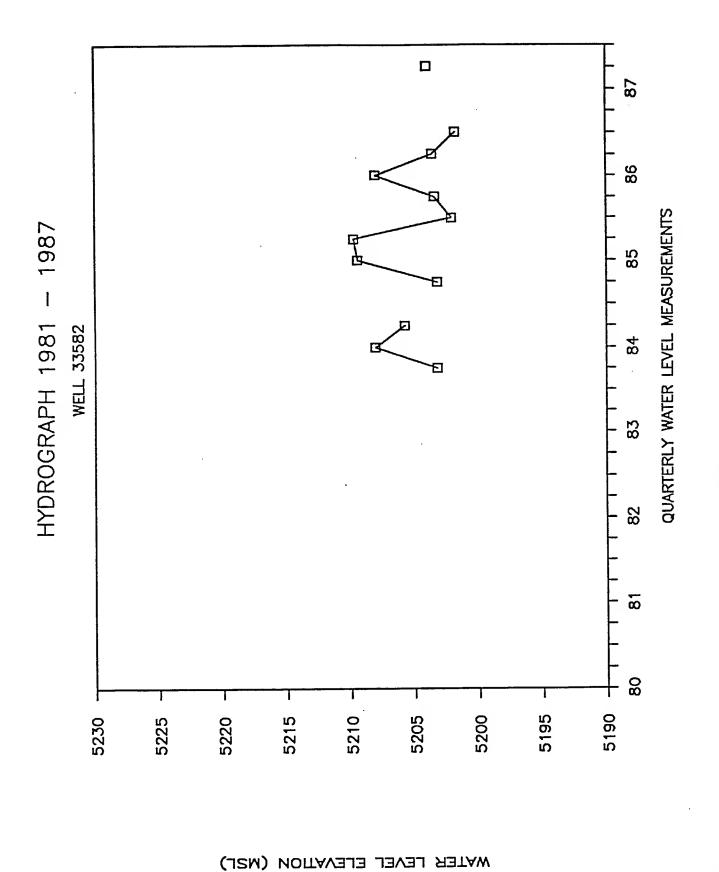
870306



| WELL NUMB | ER 33581 | | | | ٠ | | |
|----------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-------------------------------------------|--------------|-------------------------------------------------------------------------------------------------|------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5156.2 | . (MSL |) TOP (| F SCREE | N BOTTOM | OF SCREEN 57.5 | |
| N 12 | MIN 48.2 | | MAX 55.2 | | MEAN 52.0 | STAND. DE 2.4 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 831102 840206 840404 840526 841008 850107 850402 850702 850930 860701 870306 870525 | | FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 SU85 SU85 SU85 SU87 SP87 | 53. 50. 50. 54. 53. 48. 53. 54. 55. 49. | 7 0 0 9 9 2 8 7 2 | | 5102. 5105. 5106. 5102. 5102. 5107. 5108. 5102. 5101. 5106. 5104. | 5 2 2 3 3 0 4 5 0 3 |



| WELL NUMBER | R 33582 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER (| GROUND ELV 5252.5 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 58.5 |
| N 15 | MIN 42.8 | | MAX 50.9 | MEAN 47.7 | STAND. DEV. 2.9 |
| MEASUREMENT | r date | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 831102 840206 840404 840626 841008 850108 850402 850702 850930 851109 860311 860€11 860701 860808 870525 | | FA83 WI84 SP84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 SP86 SU86 SP86 | 49.3 44.5 44.3 49.4 49.3 43.1 42.8 50.0 50.9 49.1 44.5 48.9 50.7 50.7 | | 5203.2 5208.0 5208.2 5203.1 5203.2 5209.4 5209.7 5202.5 5201.6 5203.4 5208.0 5203.6 5201.8 5201.8 5201.8 |

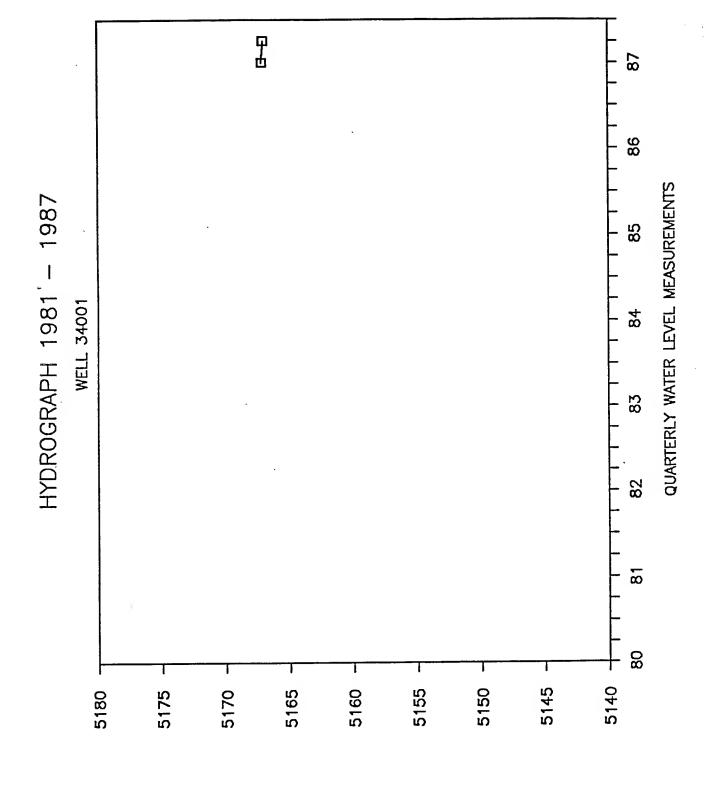


| WELL NUMB | ER 33583 | | | | | | |
|------------------|----------------------|--------------|--------------|----------|----------|----------------|-------|
| AQUIFER A/D | GROUND ELV 5151.7 | | | SCREEN | 1 BOTTOM | OF SCREEN 57.0 | |
| N | MIN | | MAX | | MEAN | STAND. DI | EV. |
| 22 | 42.1 | | 69.7 | | 65.1 | 8.3 | |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 810821 | | SU81 | 68.5 | , | | 5083 | . 2 |
| 820128 | | WI82 | 68.7 | r | | 5083 | . 0 |
| 820428 | | SP82 | 68.8 | | | 5082 | . 9 |
| 820610 | | SP82 | 69.0 | | | 5082 | |
| 820901 | | SU82 | 68.8 | | | 5082 | |
| 830526 | | SP83 | 69.1 | | | 5082 | |
| 830819 | | SU83 | 69.7 | | | 5082 | |
| 831108 | | FA83 | 68.6 | | | 5083 | |
| 840207 | | WI84 | 68.2 | | | 5083 | |
| 840404 | | SP84 | 67.8 | | | 5083 | |
| 840509 840626 | | SP84 SP84 | 68.6 | | | 5083 | |
| 840821 | | SV84 | 68.4 68.6 | | | 5083 5083 | |
| 841008 | | FA84 | QD/UE | | | QD/UI | |
| 841008 | | FA84 | 68.4 | | | 5083 | |
| 841114 | | FA84 | 66.1 | | | 5085 | |
| 850107 | | WI85 | 68.0 | | | 5083 | |
| 850107 | | WI85 | QD/UE | | | QD/UI | |
| 850326 | | WI85 | 67.7 | | | 5084 | |
| 850326 | | WI85 | QD/UD | | | QD/UI | |
| 850701 | | SU85 | 67.7 | | | 5084 | |
| 850701 | | SU85 | QD/UE | | | QD/UI | |
| 850930 | | SU85 | QD/UE | | | QD/UI | |
| 850930 | | SU85 | ~67.8 | | | 5083 | |
| 860701 | • | SU86 | 49.1 | | | 5102. | |
| 870306 | | WI87 | 42.1 | | | 5109. | . 6 |
| 870525 | | SP87 | 43.4 | L | | 5108. | . 3 |

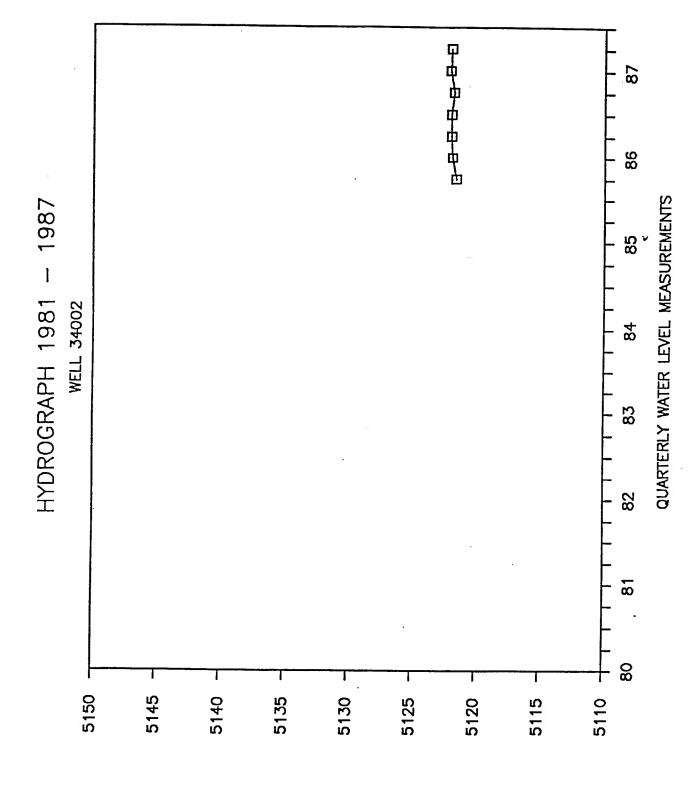
 $\frac{\text{NOTE:}}{\text{bottom of the screen elevation.}}$ All water level measurements through SU85 are below the

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 33583 中中山 စ္ထ

| AQUIFER A/D | GROUND ELV. 5186.8 | . (MSL | TOP OF SCRE | EN BOTTOM | OF SCREEN 20.5 |
|----------------------------|-----------------------|----------------------|-----------------------|--------------|---------------------------|
| N 2 | MIN 19.7 | | MAX 19.8 | MEAN 19.7 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 851001 870309 870525 | | FA85 WI87 SP87 | QD/UD 19.7 19.8 | | QD/UD 5167.1 5167.0 |



| WELL NUMBI | ER 34002 | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|----------------------------------------------|--------------|--------------------------------------------------------------------|
| AQUIFER . A/D | GROUND ELV 5189.5 | . (MSL) | TOP OF SCRE 68.5 | EN BOTTOM | OF SCREEN 83.7 |
| N 7 | MIN 67.4 | | MAX 67.9 | MEAN 67.5 | STAND. DEV. 0.1 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 851014 860313 860612 860806 861119 870309 870525 | • | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 67.9 67.6 67.5 67.5 67.7 67.4 | | 5121.6 5121.9 5122.0 5122.0 5121.8 5122.1 5122.0 |

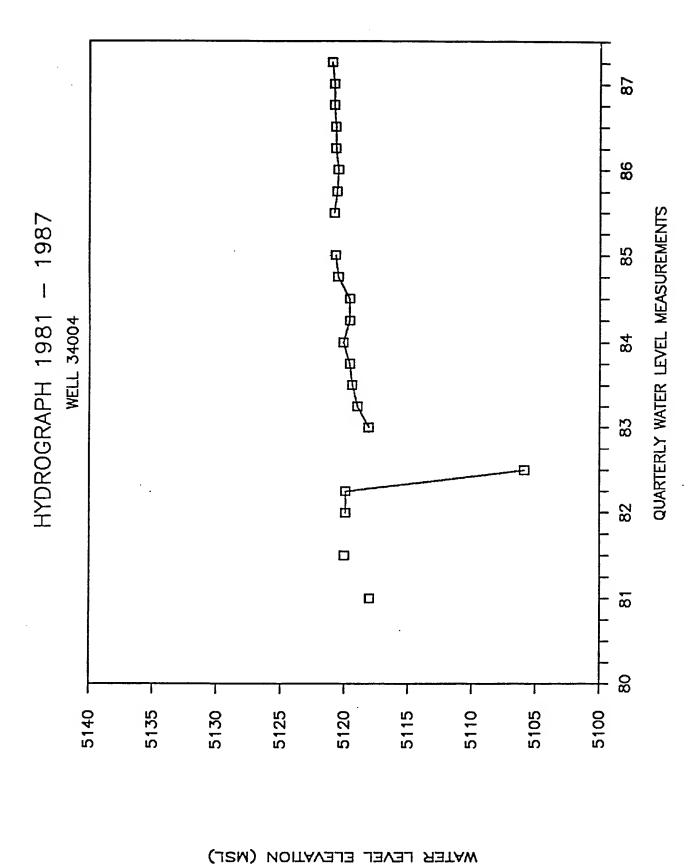


WELL NUMBER 34003

| AQUIFER DEN | GROUND ELV | | TOP OF SCRI | EEN BOTTO | M OF SCREEN 132.0 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 24 | MIN 68.4 | | MAX 74.3 | MEAN 69.3 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810306 810821 820128 820428 820610 820901 830304 830526 830819 831108 840207 840509 840821 841114 850326 850701 850930 851014 860313 860612 860806 861119 870309 870525 | | W181 SU82 SP822 SP882 W1883 SP883 SP883 SP884 SP884 SP884 SP885 SU85 SU85 SU85 SU85 SU85 SU85 SU87 SP886 SU87 SP886 SU87 SU887 SU887 | 69.6 69.6 69.6 69.6 69.5 69.9 69.9 68.9 68.9 68.9 68.9 68.4 68.4 | | 5121.1 5120.9 5120.5 5120.5 5120.6 5120.6 5120.8 5120.2 5120.2 5121.0 5121.2 5121.2 5121.3 5121.2 5121.3 5121.2 5121.3 5121.2 5121.7 |

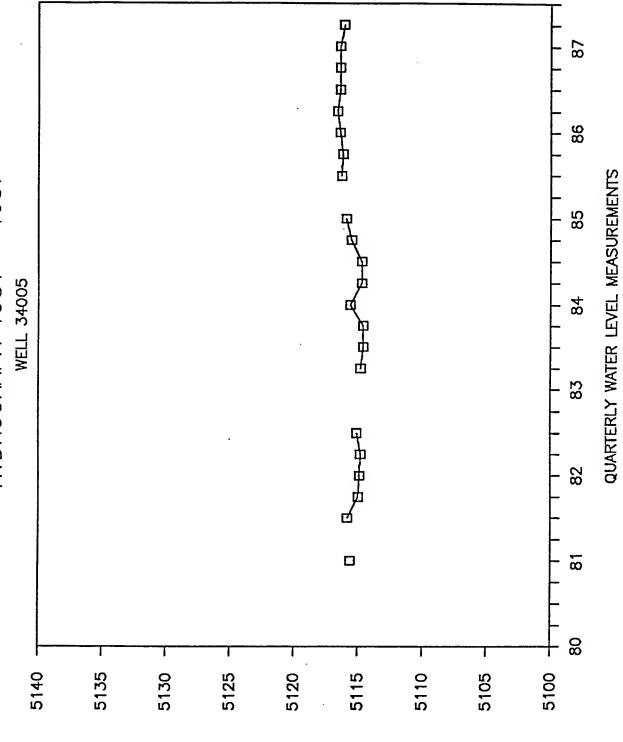
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 34003 <u>∞</u>

| WELL NUMB | ER 34004 | l . | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| AQUIFER DEN | GROUND ELV 5189.9 | | | F SCREE | EN BOTI | COM OF SCREEN 150.0 | |
| N 23 | MIN 68.9 | | MAX 84.0 | | MEAN 70.4 | STAND. DI 3.0 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 810306 810821 820128 820428 820901 830304 830526 830819 831108 840207 840509 840821 841114 850326 850701 850930 851014 860313 860612 860806 861119 870309 870525 | | WI81 SU81 WI82 SP82 SU83 SP83 FA83 WI84 SP84 SU85 FA84 WI85 SU85 FA86 WI85 SU85 FA86 WI87 SP87 | 71.69.69.69.69.69.69.69.69.69.69.69.69.69. | 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 5118 5120 5119 5119 5105 5118 5119 5119 5119 5120 5120 5120 5120 5120 5120 5120 5120 5120 5120 5120 5120 | 09991046166578865577888 |



| WELL NUMB | ER 34005 | ; | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------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| AQUIFER A/D | GROUND ELV 5181.5 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 71.0 |
| N 37 | MIN 64.9 | | MAX 67.8 | MEAN 66.0 | STAND. DEV. 0.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810306 810729 810820 811028 820128 820129 820429 820610 820901 830526 830819 831031 831108 840207 840404 840509 840626 840731 840821 840626 840731 8500326 850701 8500308 851001 850930 851001 860401 860401 860401 860401 860401 860401 860701 860806 861119 870309 870525 | | W181 SU81 FA882 W1882 SP882 SP883 FA884 SP884 SP884 SP884 SP884 SP884 SP884 SP884 SP884 SP884 SP884 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP885 SP | 65.4 65.4 66.5 66.6 66.7 66.7 66.7 66.7 66.7 66.7 66.7 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 67.1 | | 5115.6 5116.1 5115.4 5115.0 5115.0 5114.7 5115.1 5114.5 5115.1 5114.5 5115.4 5115.8 5115.4 5115.5 5115.7 5116.3 5116.2 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 5116.4 |





| WELL NUMBE | ER 34006 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5181.4 | | TOP OF SC. 85.0 | REEN BOTTOM | OF SCREEN 95.0 |
| N 24 | MIN 64.6 | | MAX 66.9 | MEAN 65.6 | STAND. DEV. 0.7 |
| MEASUREMEN | T DATE | QTR D | EPTH TO WAT: | ER (FT) | ELEVATION (MSL) |
| 810306 810820 820128 820429 820610 820901 830304 830526 830819 831108 840207 840509 840821 841114 850326 850701 850930 851014 860313 860612 860806 861119 870309 870525 | | WI81 SU81 WI82 SP82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SU85 FA84 WI85 SU85 FA86 SU85 FA86 SU86 FA86 SP86 SP87 | 65.4 66.3 66.3 66.3 66.4 66.3 66.3 66.3 66 | | 5116.0 5115.4 5115.1 5115.2 5115.2 5115.0 5115.1 5114.7 5115.2 5115.6 5115.2 5115.6 5116.2 5116.4 5116.4 5116.8 5116.8 5116.4 5116.8 |

HYDROGRAPH 1981 - 1987 WELL 34006 G-8-6 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMBER | 34007 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G | ROUND ELV. 5181.6 | . (MSL) | TOP OF SCRE | EN BOTTO | M OF SCREEN 130.0 |
| N 24 | MIN 64.6 | | MAX 66.9 | MEAN 65.6 | STAND. DEV. 0.6 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810306 810820 820128 820429 820610 820901 830304 830526 830819 831108 840207 840509 840821 841114 850326 850701 850930 851014 | DATE | WI81 SU81 WI82 SP82 SP82 SU83 SP83 SP83 SU83 FA83 WI84 SP84 SU85 SU85 SU85 SU85 SU85 | 65.8 65.9 66.2 65.2 66.3 66.4 66.9 66.0 65.9 66.0 65.9 | (+ 1 / | 5115.8 5115.7 5115.4 5116.4 5115.1 5115.3 5115.2 5115.2 5115.6 5115.6 5115.6 5115.6 5115.6 5115.6 |
| 860313 860612 860806 861119 870309 | | W186 SP86 SU86 FA86 | 65.2 64.9 64.7 64.6 65.2 | | 5116.4 5116.7 5116.9 5117.0 5116.4 |

64.6

64.6

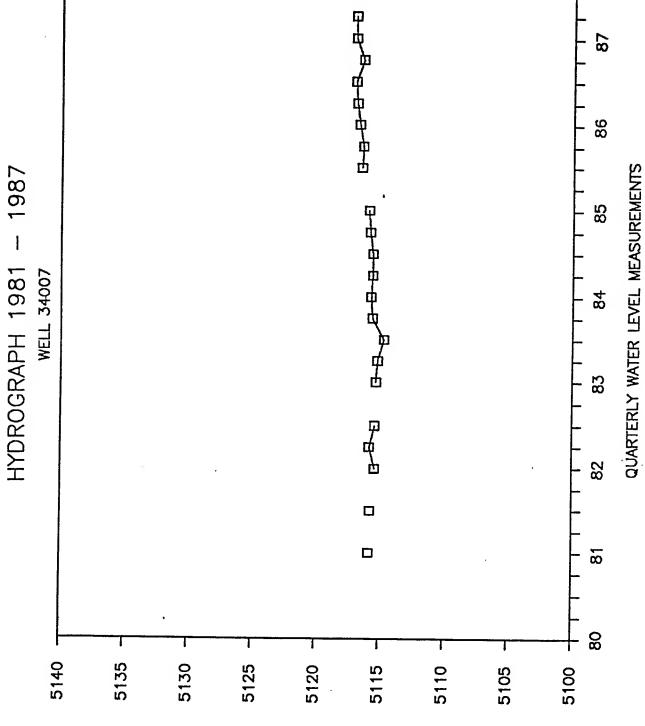
WI87

SP87

5117.0 5117.0

870309 870525

1987



| WELL NUMBI | ER 34008 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5164.6 | | TOP OF SCRI 54.5 | EEN BOTTOM | OF SCREEN 84.5 |
| N 28 | MIN 53.7 | | MAX 56.0 | MEAN 54.3 | STAND. DEV. 0.5 |
| MEASUREMEN | NT DATE | QTR I | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810306 810820 820128 820610 820901 830526 830819 831031 831108 840207 840404 | | WI81 SU81 WI82 SP82 SU82 SP83 SU83 FA83 FA83 WI84 SP84 | 54.1 54.6 55.0 55.1 54.9 54.9 55.2 54.3 56.0 54.1 54.2 54.8 | | 5110.5 5110.0 5109.6 5109.5 5109.7 5109.4 5110.3 5108.6 5110.5 5110.4 5109.8 |
| 840509 840626 840731 840821 841114 850107 850326 850701 850930 851014 860313 860612 860806 | | SP84 SP84 SU84 SU84 FA84 WI85 WI85 SU85 FA85 WI86 SP86 SU86 | 54.8 54.0 53.8 54.3 54.0 54.0 54.0 54.0 54.0 54.0 53.9 53.9 53.8 | | 5109.8 5110.6 5110.3 5110.6 5110.5 5110.6 5110.6 5110.6 5110.6 5110.7 5110.7 |

54.7

53.9

53.7

5109.9 5110.7

5110.9

861119

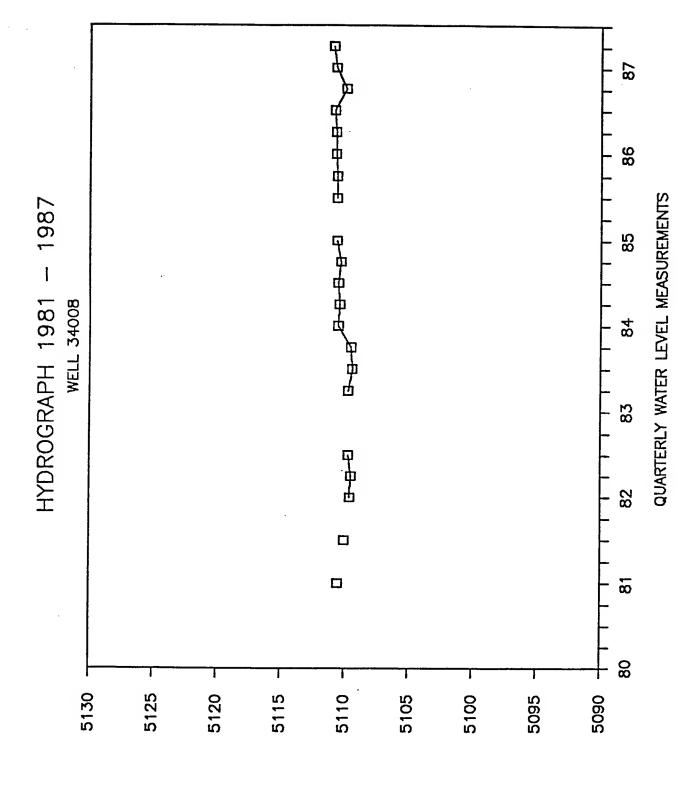
870309

870525

FA86

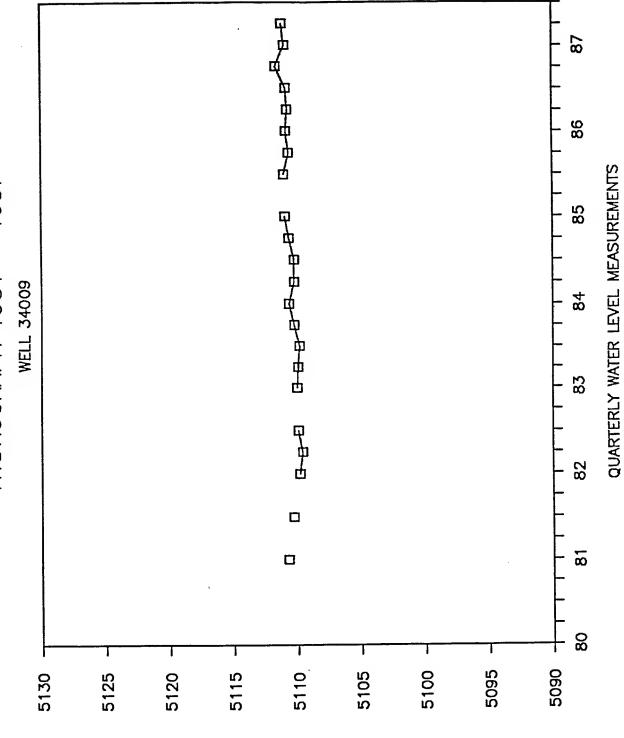
WI87

SP87



| WELL NUMB | ER 34009 |) | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5164.8 | | | SCREEN | BOTTOM 0 11 | F SCREEN |
| N 23 | MIN 53.2 | | MAX 55.2 | | EAN 4.3 | STAND. DEV. 0.5 |
| MEASUREME | NT DATE | QTR I | DEPTH TO V | WATER (F | T) E | LEVATION (MSL) |
| 810306 810820 820128 820610 820901 830304 830526 830819 831108 840207 840509 840821 841114 850326 850701 850930 851015 860313 860612 860806 861119 870309 870525 | | WI81 SU81 WI82 SP82 SU83 SP83 SP83 SP83 FA84 SP84 SP84 SP84 SU85 SU85 FA86 SU85 SU85 FA86 SP86 SP86 SP86 SP87 | 54.1 54.5 55.0 54.9 54.6 54.6 54.6 54.6 54.6 54.0 53.9 54.0 54.0 53.9 54.0 53.9 53.7 | | | 5110.7 5110.3 5109.8 5109.9 5110.0 5109.9 5110.2 5110.2 5110.2 5110.6 5110.9 5110.9 5110.8 5110.8 5110.8 5110.9 5110.8 |

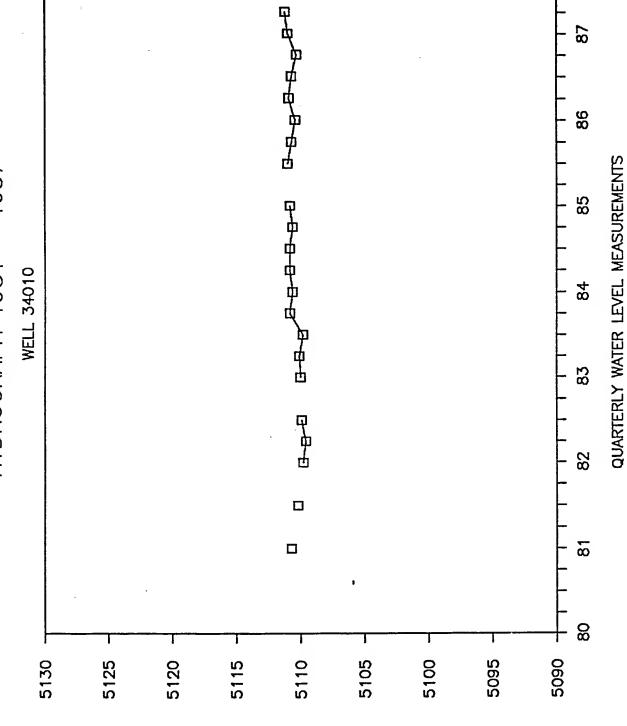
HYDROGRAPH 1981 - 1987



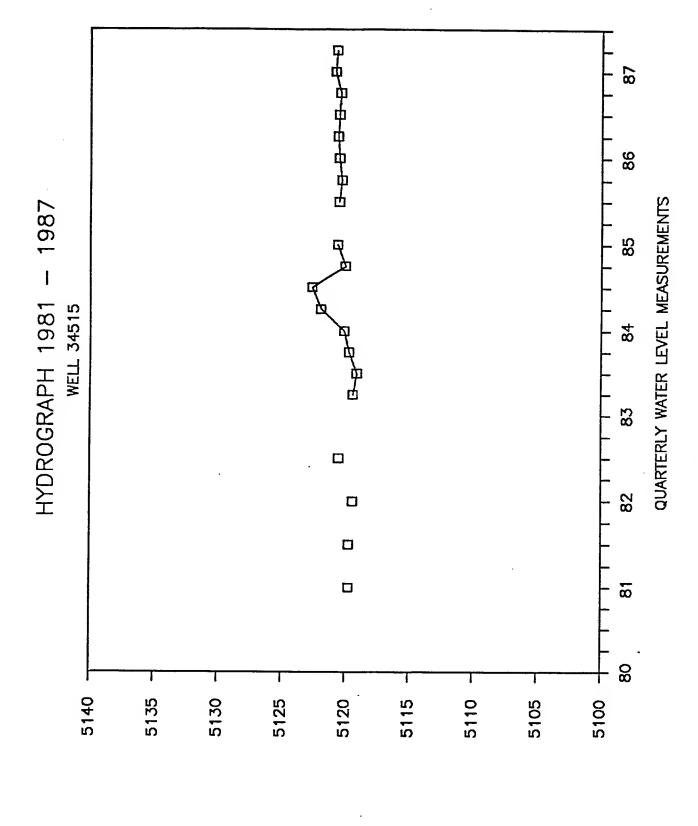
WELL NUMBER 34010

| AQUIFER DEN | GROUND ELV 5164.6 | . (MSL) | TOP OF SCRE | EEN BOTTO | M OF SCREEN 138.0 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 23 | MIN 53.4 | | MAX 55.0 | MEAN 54.1 | STAND. DEV. 0.4 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810306 810820 820128 820610 820901 830304 830526 830819 831108 840207 840509 840821 841114 850326 850701 850930 851016 860311 860612 860806 861119 870309 | | WI81 SU81 WI82 SU82 SU83 SU83 SU83 FA83 WI84 SU84 SU85 FA86 SU85 FA86 SU86 FA86 WI87 | 53.9 54.4 55.0 54.5 54.6 54.8 53.8 54.0 53.8 53.8 54.0 53.8 53.6 53.6 53.7 53.9 54.7 53.9 54.7 53.6 | | 5110.7 5110.2 5109.8 5109.6 5109.9 5110.0 5110.1 5109.8 5110.8 5110.8 5110.8 5110.8 5110.8 5110.7 5110.7 5110.7 5110.7 5110.7 |



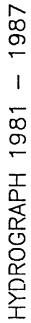


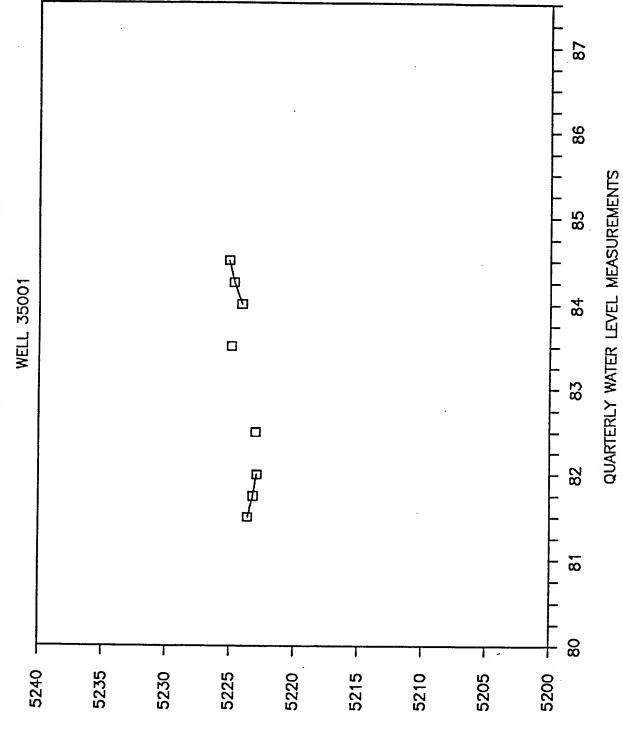
| WELL NUMBI | ER 34515 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5164.2 | . (MSL) | TOP OF SCREI | EN BOTTOM | OF SCREEN 50.0 |
| N 25 | MIN 41.6 | | MAX 45.1 | MEAN 43.7 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810821 820128 820901 830526 830819 831108 840207 840404 840509 840626 840821 841008 841114 | | SU81 W182 SU82 SP83 SU83 FA83 W184 SP84 SP84 SP84 SP84 SP84 FA84 | 44.5 44.8 43.7 44.8 45.1 44.5 44.1 43.7 41.6 41.6 41.6 44.3 44.2 | | 5119.7 5119.4 5120.5 5119.4 5119.7 5120.1 5120.5 5122.6 5122.6 5122.6 5119.9 5120.0 |
| 850107 850326 850702 850930 851109 860313 860612 860806 861119 870309 870525 | | WI85 WI85 SU85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 43.9 43.4 43.6 43.8 43.9 43.7 43.6 43.7 43.8 43.4 | | 5120.3 5120.6 5120.4 5120.3 5120.5 5120.6 5120.5 5120.4 5120.8 5120.7 |



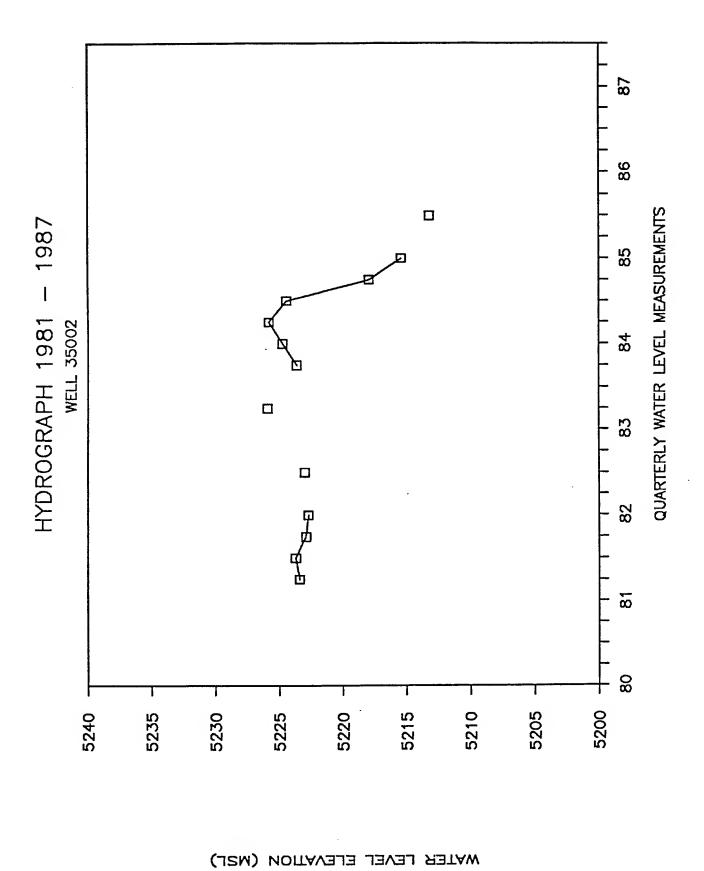
| WELL. | NUMBER | 35001 |
|-------|--------|-------|

| AQUIFER GRO | OUND ELV. (MSL) 5236.6 | TOP OF SCREEN 24.0 | BOTTOM O | F SCREEN 6.0 |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------|----------------------------------------------------------------------------------------|
| N 1 0 | MIN 11.5 | • | MEAN | STAND. DEV. 0.8 |
| MEASUREMENT D 810722 810826 811021 820127 820720 820830 830718 840116 840418 | SU81 SU81 SU81 FA81 WI82 SU82 SU82 SU82 SU83 WI84 SP84 | EPTH TO WATER (1 12.9 13.1 13.4 13.7 13.5 13.7 11.7 12.5 | FT) E | 5223.7 5223.5 5223.2 5222.9 5223.1 5222.9 5224.9 5224.1 5224.7 |





| WELL NUMBER 35002 | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| AQUIFER ALL | GROUND ELV 5232.2 | | TOI | OF SCREI | EN BOTTOM | OF SCREEN 38.2 | | | |
| N 17 | MIN 6.3 | | MAX 19. | | MEAN 10.4 | STAND. DEV. 4.1 | | | |
| MEASUREMEN | IT DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MSL) | | | |
| 810412 810716 810822 810925 811213 820308 820803 820830 830616 831212 840313 840611 840919 841119 850326 850715 850930 | | SP81 SU81 SU81 FA81 WI82 SU82 SU82 SP83 FA83 WI84 SP84 SP84 SU84 FA84 WI85 SU85 SU85 | 1 1 | 8.8 8.0 8.5 8.9 9.3 9.5 9.2 9.3 6.3 8.6 7.5 6.4 7.8 4.3 6.8 9.1 | | 5223.4 5224.2 5223.7 5223.3 5222.9 5222.7 5223.0 5222.9 5225.9 5223.6 5224.7 5225.8 5224.4 5217.9 5213.1 5213.3 | | | |



| WELL NUMBER | 35005 | | | | |
|-------------------|----------------------|--------------|--------------|-------------|------------------|
| AQUIFER GI DEN | ROUND ELV. 5209.3 | (MSL) | TOP OF SCI | REEN BOTTOM | OF SCREEN 39.0 |
| N | MIN | | MAX | MEAN | STAND. DEV. |
| 36 | 24.6 | | 41.2 | 34.1 | 4.7 |
| MEASUREMENT | DATE | QTR 1 | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810313 | 1 | WI81 | 36.4 | , | 5172.9 |
| 810821 | ; | SU81 | 36.5 | | 5172.8 |
| 810827 | • | SU81 | 36.4 | • | 5172.9 |
| 811129 | | FA81 | 36.5 | | 5172.8 |
| 820119 | | WI82 | 36.4 | | 5172.9 |
| 820302 | | WI82 | 36.7 | | 5172.6 |
| 820729 | | SU82 | 36.8 | | 5172.5 |
| 820831 | | SU82 | 36.4 | | 5172.9 |
| 830309 | | WI83 | 36.7 | | 5172.6 |
| 830526 | | SP83 | 36.9 | | 5172.4 |
| 830818 | | SU83 | 37.0 | | 5172.3 |
| 830823 831107 | | SU83 | 36.8 | | 5172.5 |
| 831107 | | FA83 | 36.7 | | 5172.6 |
| 840207 | | FA83 WI84 | 41.2 | | 5168.1 |
| 840207 | | W184 WI84 | 36.6 41.1 | | 5172.7 |
| 840222 | | W184 | 36.6 | | 5168.2 |
| 840509 | | SP84 | 34.5 | | 5172.7 |
| 840522 | | SP84 | 36.8 | | 5174.8 |
| 840821 | | SU84 | 34.5 | | 5172.5 5174.8 |
| 840828 | | SU84 | 25.4 | | 5174.8 |
| 841119 | | FA84 | 38.6 | | 5170.7 |
| 841119 | | FA84 | 24.6 | | 5170.7 |
| 850326 | | WI85 | 38.5 | | 5170.8 |
| 850326 | | WI85 | 26.8 | | 5182.5 |
| 850715 | | SU85 | 28.4 | | 5180.9 |

39.6

28.2

39.3

26.2

28.5

29.1

29.2

29.9

30.3

30.7

SU85

SU85

SU85

FA85

WI86

SP86

SU86

FA86

WI87

SP87

850715

850930

850930

851022

860317

860611

860807

861119

870309

870525

- 1 ı

5169.7

5181.1

5170.0

5183.1

5180.8

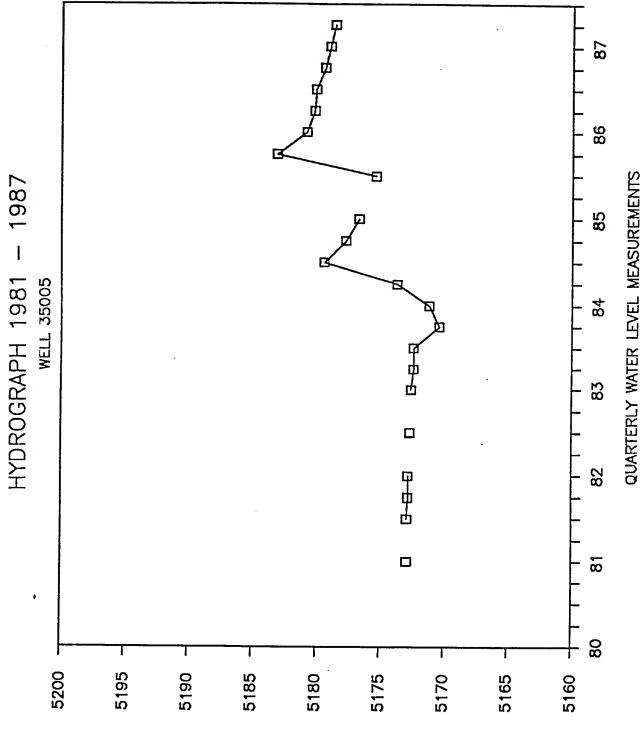
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5180.1

5179.4

5179.0

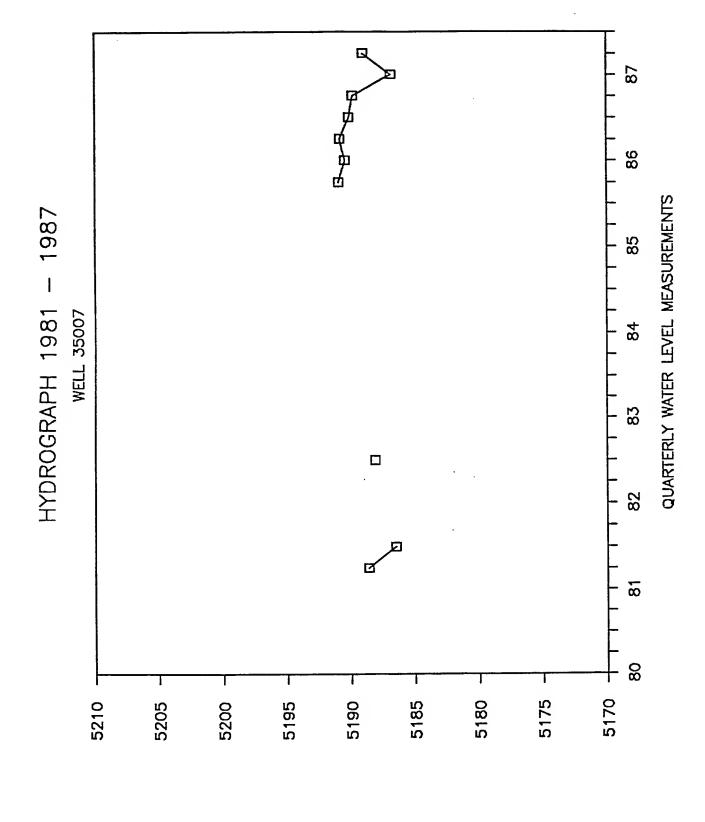
5178.6



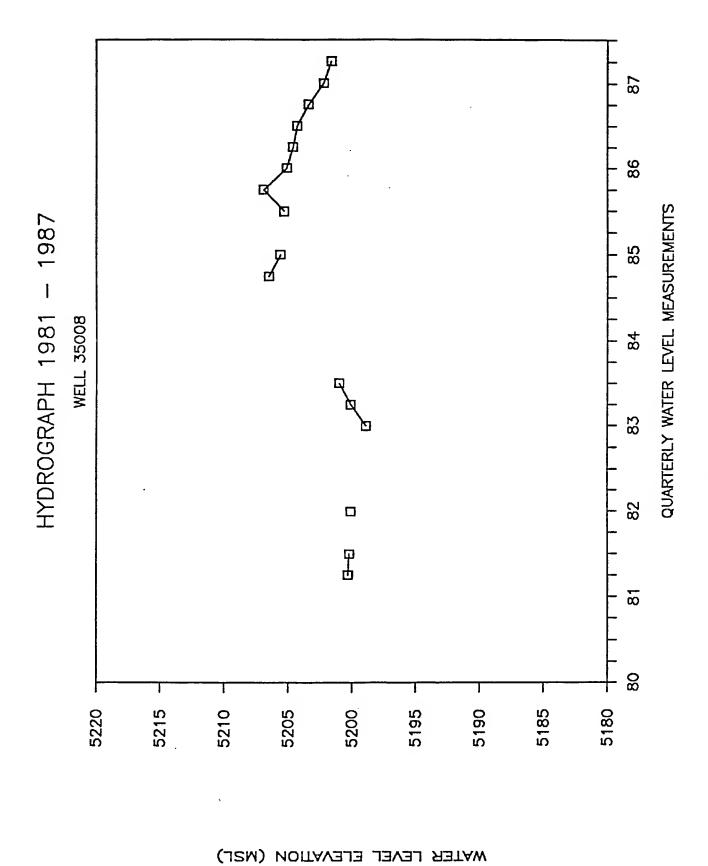
| WELL NUMB | ER 35006 | | | | |
|--------------------------------------------------------------------|-----------------------|------------------------------------------------------|---------------------------------------------------|--------------|-----------------------------------------------------------|
| AQUIFER A/D | GROUND ELV. 5232.3 | . (MSL) | TOP OF SO 39.2 | CREEN BOTTOM | OF SCREEN 41.2 |
| N 7 | MIN 39.7 | | MAX 41.2 | MEAN 40.8 | STAND. DEV. 0.5 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WAT | TER (FT) | ELEVATION (MSL) |
| 851022 860318 860611 860807 861119 870309 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 39.7 40.7 41.1 41.1 DRY DRY DRY | | 5192.6 5191.6 5191.2 5191.2 DRY DRY DRY |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 35006 **∞**

| WELL NUMB | ER 35007 | | | | |
|--------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5210.1 | . (MSL) | TOP OF SCRE 29.6 | EN BOTTOM | OF SCREEN 44.6 |
| N 10 | MIN 19.2 | | MAX 23.6 | MEAN 21.0 | STAND. DEV. 1.5 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810821 820830 851022 860318 860611 860808 861119 870309 870525 | | SP81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 21.5 23.6 22.0 19.2 19.7 19.3 20.0 20.3 23.3 21.1 | | 5188.6 5186.5 5188.1 5190.9 5190.4 5190.8 5190.1 5189.8 5186.8 5189.0 |

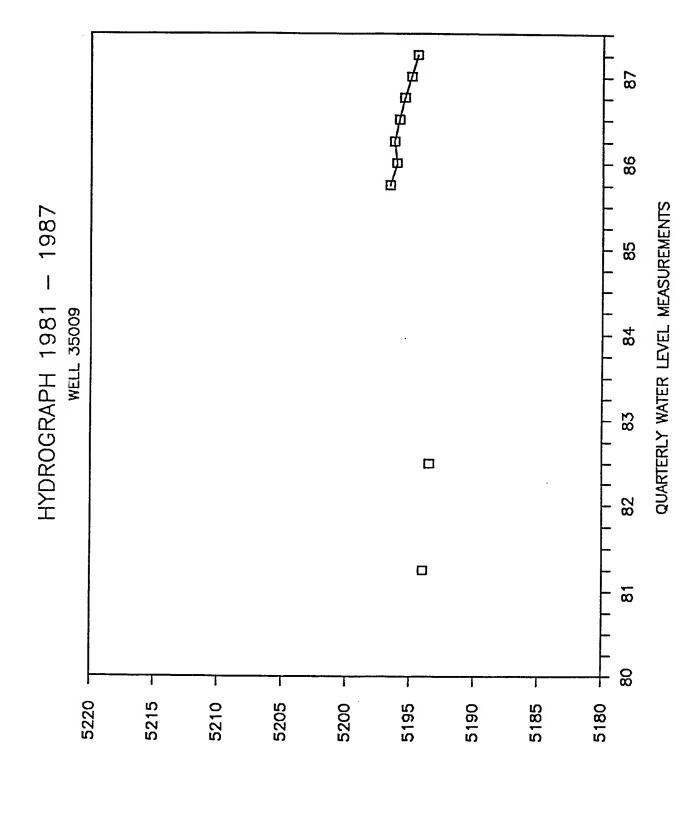


| WELL NUMB | ER 35008 | } | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| AQUIFER DEN | GROUND ELV 5226.5 | | TOP OF SCRE 49.8 | EN BOTTOM | OF SCREEN 54.4 | |
| N 17 | MIN 19.6 | | MAX 27.6 | MEAN 23.4 | STAND. DEV. 2.6 | |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MS | SL) |
| 810412 810822 820119 830309 830526 830817 841119 850326 850715 850930 851022 860318 860611 860808 861119 870309 870525 | | SP81 SU81 WI82 WI83 SP83 SU83 FA84 WI85 SU85 FA86 SU86 SP86 SU86 SP86 SU87 SP87 | 26.2 26.3 26.4 27.6 26.4 25.5 20.0 20.9 22.5 20.0 19.6 21.4 21.9 22.2 23.1 24.3 24.9 | | 5200.3 5200.2 5200.1 5198.9 5200.1 5201.0 5206.5 5204.0 5206.5 5206.9 5206.9 5206.1 5204.6 5204.6 5204.3 5203.4 5202.2 5201.6 | |



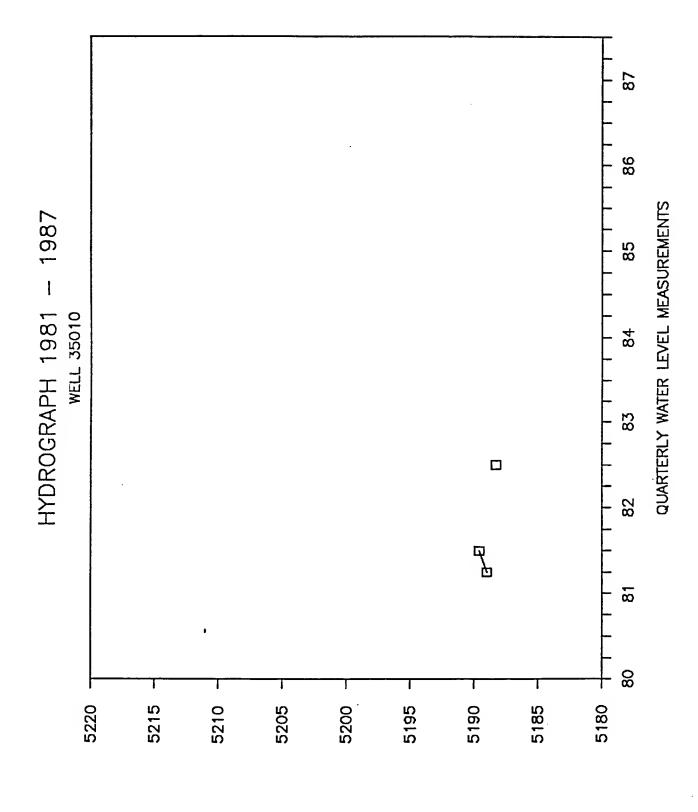
WELL NUMBER 35009

| AQUIFER DEN . | GROUND ELV 5216.3 | . (MSL) | TOP O | F SCREEN 55.6 | BOTTOM | OF SCREEN 59.0 | |
|----------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------|----------------------------------------|---------------------------------|------------|-------------------------------------------------------------|----------------------------|
| N 9 | MIN 19.7 | | MAX 22.8 | | EAN 1.0 | STAND. DE | ev. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (F | т) | ELEVATION | (MSL) |
| 810412 820830 851115 860317 860611 860808 861119 870309 870525 | | SP81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 22. 22. 19. 20. 20. 21. | 8 7 2 0 4 8 3 | | 5194. 5193. 5196. 5196. 5195. 5195. 5195. | 5 6 1 3 9 5 |

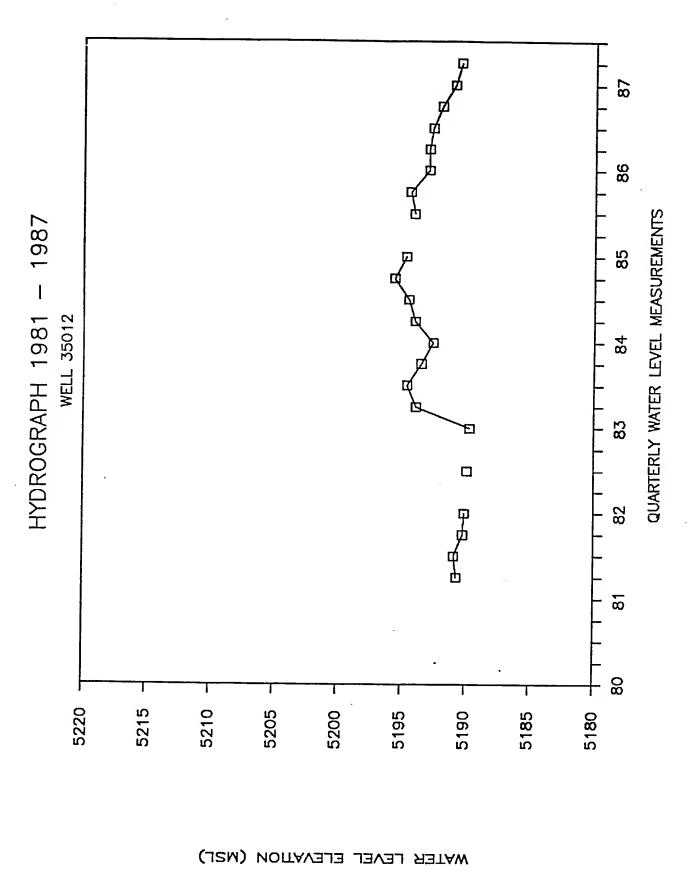


WELL NUMBER 35010

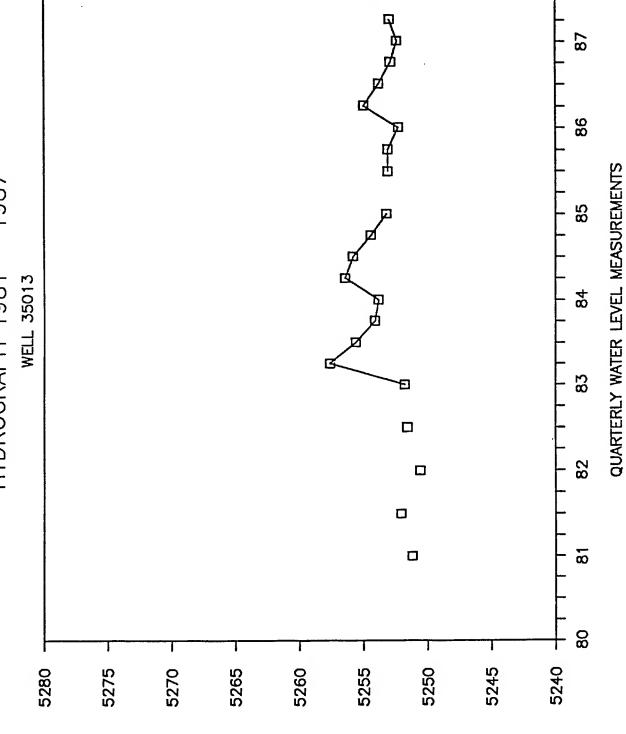
| AQUIFER DEN | GROUND ELV 5210.7 | . (MSL) | TOP OF SCRI | EEN BOTTOM | OF SCREEN 53.7 |
|----------------------------|----------------------|----------------------|----------------------|--------------|----------------------------|
| N 3 | MIN 21.1 | | MAX 22.4 | MEAN 21.7 | STAND. DEV. 0.6 |
| MEASUREMEN | IT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810821 820830 | | SP81 SU81 SU82 | 21.7 21.1 22.4 | , | 5189.0 5189.6 5188.3 |



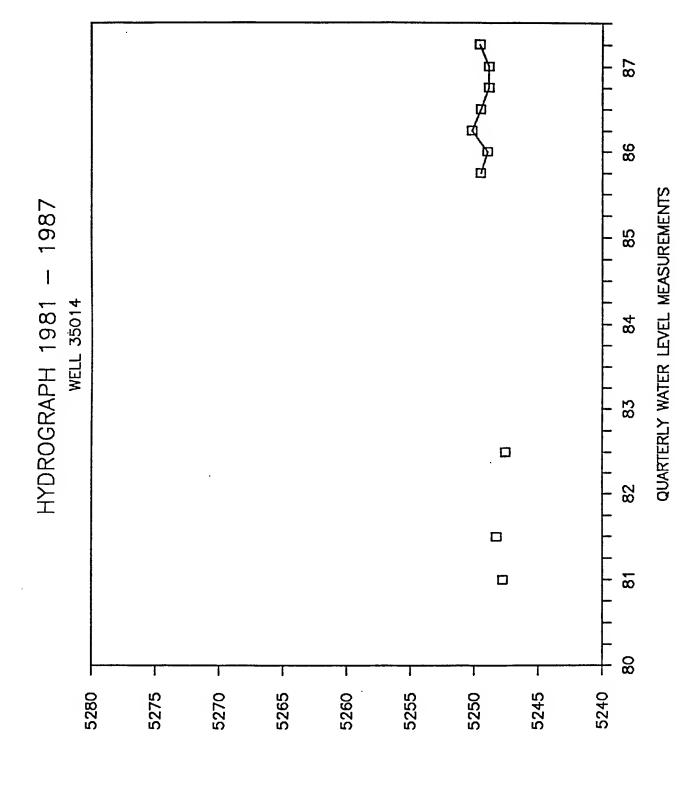
| WELL NUMBER | R 35012 | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| AQUIFER (DEN | GROUND ELV. 5214.3 | . (MSL) | = | F SCREE | EN BOTTOM | OF SCREEN 57.5 | |
| N 29 | MIN 18.7 | | MAX 24.6 | | MEAN 21.7 | STAND. DEV | • |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION (| MSL) |
| 810608 810914 811207 820119 820308 820729 820830 830309 830526 830817 831107 831130 840207 840228 840509 840522 840821 840828 841119 850326 850715 850930 851022 860317 860611 860808 861119 870309 870525 | · | SP81 SU81 FA81 WI82 WI82 SU82 SU82 SU83 SP83 FA83 WI84 SP84 SP84 SU84 SP84 SU85 SU85 SU85 SU85 SU85 SU86 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 SU87 | 23. 24. 24. 24. 24. 21. 20. 21. 21. 20. 20. 19. 20. 19. 20. 21. 21. 21. 22. 23. 23. 23. | 4 10 4 5 3 6 4 7 6 1 7 5 2 6 1 7 6 4 0 9 3 3 6 3 3 6 3 3 6 3 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | | 5190.7 5190.2 5190.3 5189.9 5189.8 5190.0 5189.7 5193.6 5193.7 5193.6 5193.7 5193.7 5194.1 5193.7 5194.1 5193.0 5194.3 5194.3 5194.3 5194.3 5194.3 5193.0 5190.0 | |



| WELL NUMBER 350 | 13 | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GROUND E DEN 5269 | | F SCREEN BOTTO 26.0 | M OF SCREEN 29.4 |
| N MIN 22 11.8 | MAX 18.8 | MEAN 15.9 | STAND. DEV. 1.7 |
| MEASUREMENT DATE | QTR DEPTH TO | WATER (FT) | ELEVATION (MSL) |
| 810313 810822 820120 820830 830309 830610 830816 831107 840207 840509 840821 841119 850326 850715 850930 851022 860317 860618 860808 861119 870309 870525 | WI81 18.2 SU81 17. WI82 18.3 SU82 17.3 WI83 17. SP83 11.3 SU83 13.3 FA83 15. WI84 15.3 SP84 13.3 SP84 13.3 SP84 13.5 SU85 16.3 SU86 17.3 SU87 17.3 SU87 17.3 | 3 8 8 6 8 8 8 3 6 0 6 0 2 9 7 3 1 4 6 5 0 | 5251.2 5252.1 5250.6 5251.8 5257.6 5255.6 5254.1 5253.8 5256.4 5253.2 5253.2 5253.5 5253.1 5253.1 5252.3 5252.3 5252.3 5253.8 5252.4 5253.8 |



| AQUIFER DEN | GROUND ELV 5263.5 | | | F SCREEN 17.5 | BOTTOM | OF SCREE | N |
|--------------------------------------------------------------------------------------------|----------------------|---------------------------------------------|-----------------------------------------|----------------------------|--------------|-------------------------------------------------------------|----------------------------------------|
| N 10 | MIN 13.3 | | MAX 15.9 | _ | MEAN 14.5 | STAND. 0.8 | DEV. |
| MEASUREMEN 810313 810822 820830 851022 860317 860618 860807 861119 | T DATE | QTR WI81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 | DEPTH TO 15.3 15.3 14.0 14.3 14.0 14.6 | 7 2 9 0 5 3 | FT) | 524 524 524 524 524 524 525 524 524 | 7.8 8.3 7.6 9.5 9.0 0.2 |
| 870309 870525 | | WI87 SP87 | 14.6 13.9 | = | | 5245 5245 | |



| WELL NUMBER | 35015 | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER G DEN | ROUND ELV 5261.0 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 46.5 |
| N 21 | MIN 20.5 | | MAX 24.3 | | MEAN 21.5 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | O WATER | (FT) | ELEVATION (MSL) |
| 810313 810822 820120 820830 830309 830816 831107 840207 840509 840821 841119 850326 850715 | | WI81 SU81 WI82 SU82 WI83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 | 22 22 23 23 24 21 21 20 21 20 20 20 | . 2 . 5 . 7 . 3 . 7 . 0 . 4 . 9 . 1 | | 5238.1 5238.8 5237.5 5237.3 5236.7 5239.3 5240.0 5239.6 5240.1 5239.9 5240.5 5240.1 |
| 850930 | | CIIOE | 20 | | | 5240.4 |

21.0

20.5

21.0

20.6

20.9

21.2

21.3

21.5 .

5240.0

5240.5

5240.0

5240.4

5240.1

5239.8

5239.5

5239.7

SU85

FA85

WI86

SP86

SU86

FA86

WI87

SP87

850930

851022

860317

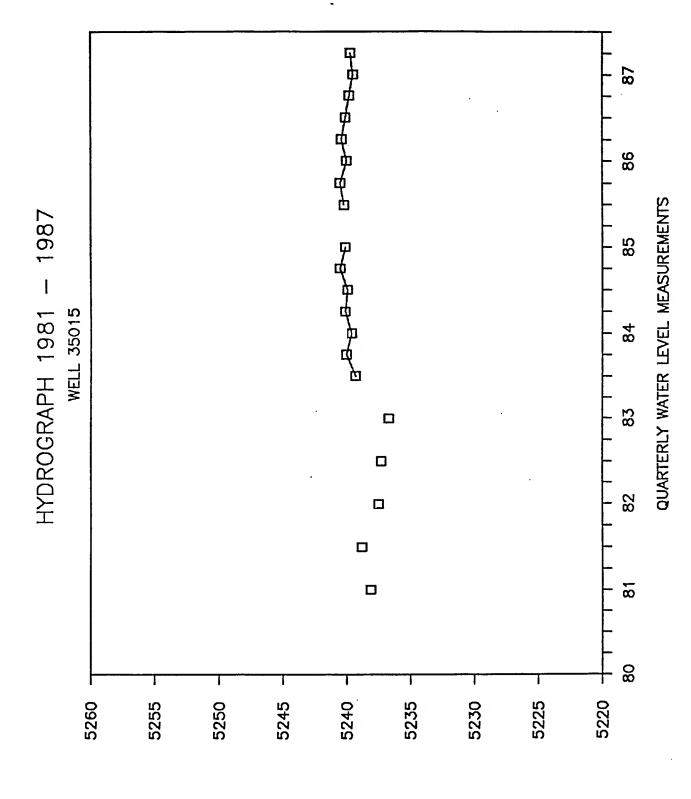
860618

860807

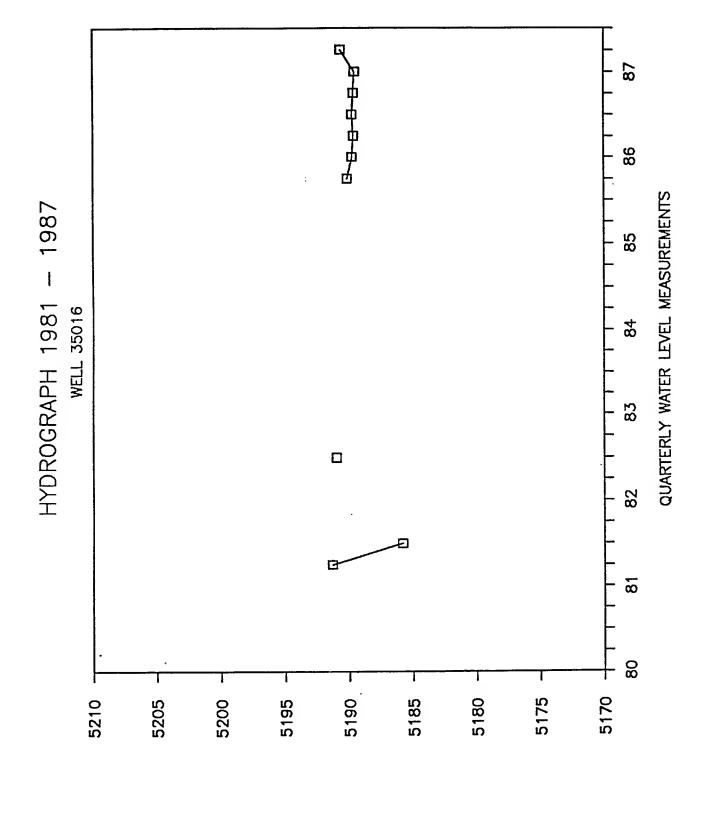
861119

870309

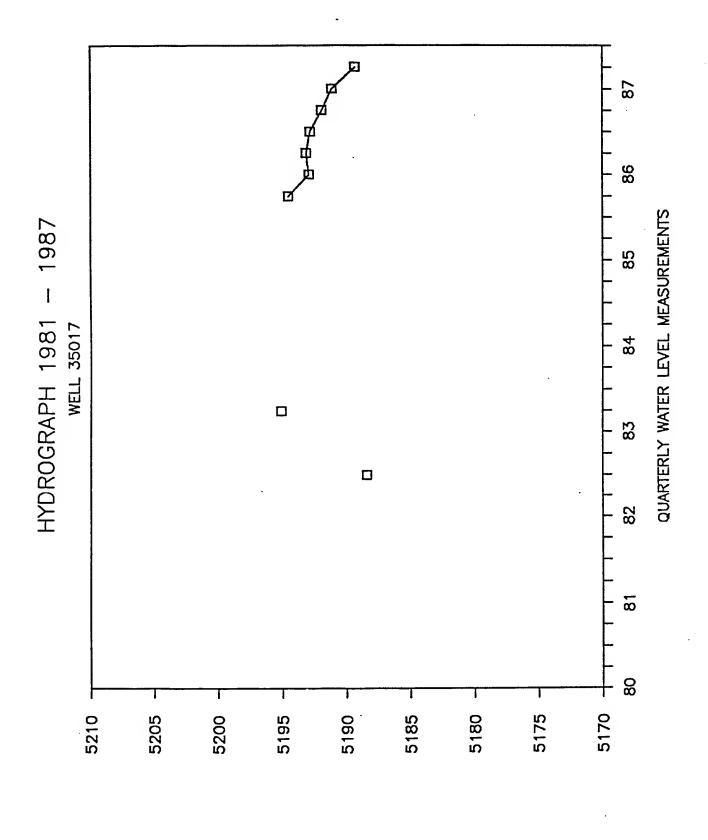
870525



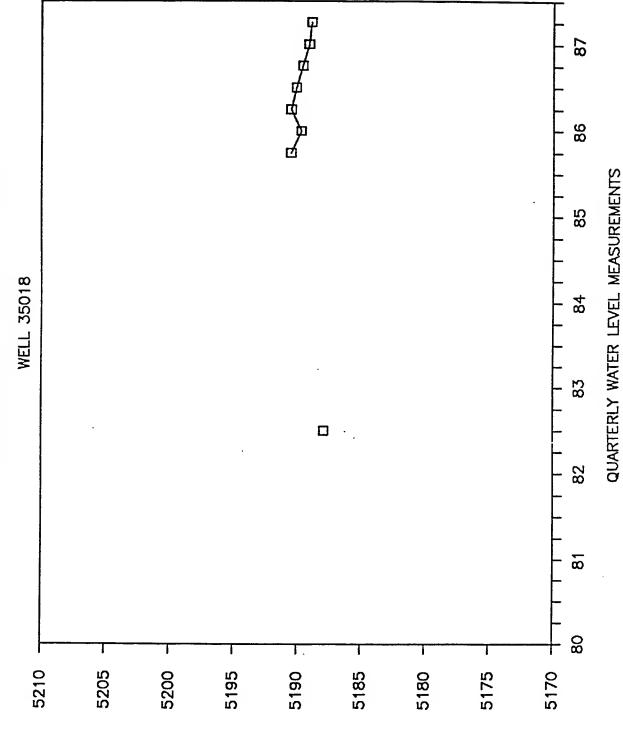
| WEED MOTIE | ,EIC 33010 | | | | |
|----------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5214.8 | . (MSL) | TOP OF S | CREEN BOTTOM 0 | 1 OF SCREEN 40.4 |
| N 10 | MIN 23.5 | | MAX 29.0 | MEAN 25.1 | STAND. DEV. 1.5 |
| MEASUREME | NT DATE | QTR D | EPTH TO WAY | rer (ft) | ELEVATION (MSL) |
| 810412 810821 820830 851022 860317 860611 860808 861119 870309 | | SP81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 23.5 29.0 23.8 24.7 25.1 25.2 25.1 25.2 25.3 24.2 | | 5191.3 5185.8 5191.0 5190.1 5189.7 5189.6 5189.6 5189.5 5189.5 |



| AQUIFER DEN | GROUND ELV. 5214.8 | . (MSL) | TOP OF SC. 88.4 | REEN BOTTOM | OF SCREEN 91.8 |
|------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------|
| и 9 | MIN 19.7 | | MAX 26.4 | MEAN 22.6 | STAND. DEV. 2.2 |
| MEASUREME | NT DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 820830 830526 851022 860317 860611 860808 861119 870309 | | SU82 SP83 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 26.4 19.7 20.3 21.9 21.7 22.0 22.9 23.7 25.5 | | 5188.4 5195.1 5194.5 5192.9 5193.1 5192.8 5191.9 5191.1 5189.3 |



| WELL NUMBI | ER 35018 | | | | |
|------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------|------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5209.6 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 23.4 |
| N 8 | MIN 19.1 | | MAX 21.7 | MEAN 20.0 | STAND. DEV. 0.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 820830 851115 860317 860611 860808 861119 870309 870525 | | SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 21.7 19.1 19.9 19.1 19.5 20.0 20.5 20.7 | | 5187.9 5190.5 5189.7 5190.5 5190.1 5189.6 5189.1 5188.9 |



| AQUIFER DEN | GROUND ELV 5209.6 | . (MSL |) TOP (| OF SCREEN 86.0 | N BOTTOM | OF SCREEN 89.4 | |
|----------------|-------------------|--------|-------------|-------------------|--------------|-------------------|-------|
| N 1 | MIN 22.6 | | MAX 22.6 | | MEAN 22.6 | STAND. DI 0.0 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (| (FT) | ELEVATION | (MSL) |
| 820830 | | SU82 | 22. | 6 | | 5187. | . 0 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

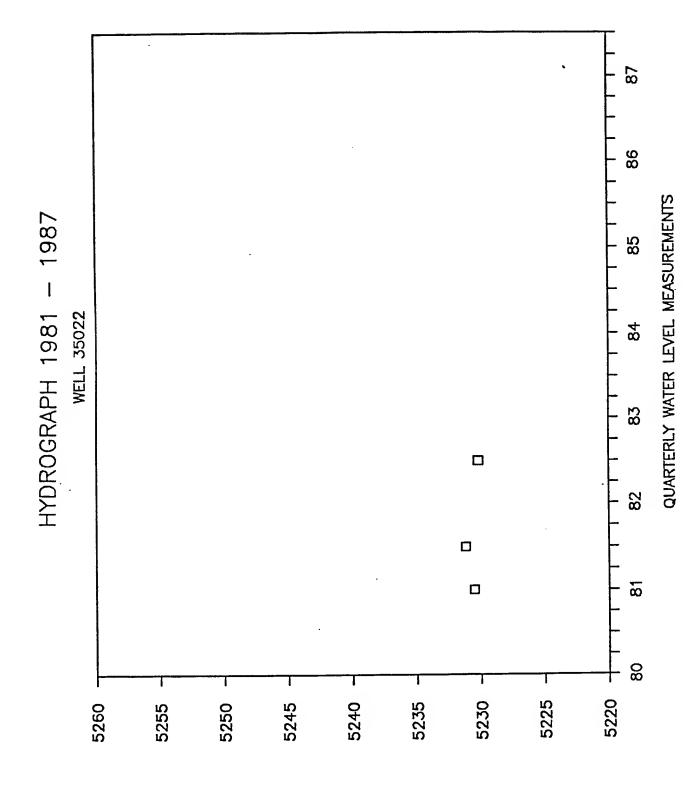
| AQUIFER ALL | GROUND ELV 5232.4 | . (MSL) | TOP OF SCI | REEN BOTTOM | OF SCREEN |
|----------------|----------------------|---------|---------------|--------------|--------------------|
| N 1 | MIN 10.0 | | MAX 10.0 | MEAN 10.0 | STAND. DEV. 0.0 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | ER (FT) | ELEVATION (MSL) |
| 820830 |) | SU82 | 10.0 | | 5222 A |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| AQUIFER DEN | GROUND ELV 5232.4 | . (MSL |) TOP OF SCRE | EN BOTTOM | OF SCREEN 73.0 |
|----------------|----------------------|--------|----------------|--------------|--------------------|
| N 1 | MIN 36.3 | | MAX 36.3 | MEAN 36.3 | STAND. DEV. 0.0 |
| MEASUREME | INT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 820830 | 1 | SU82 | 36.3 | | 5196.1 |

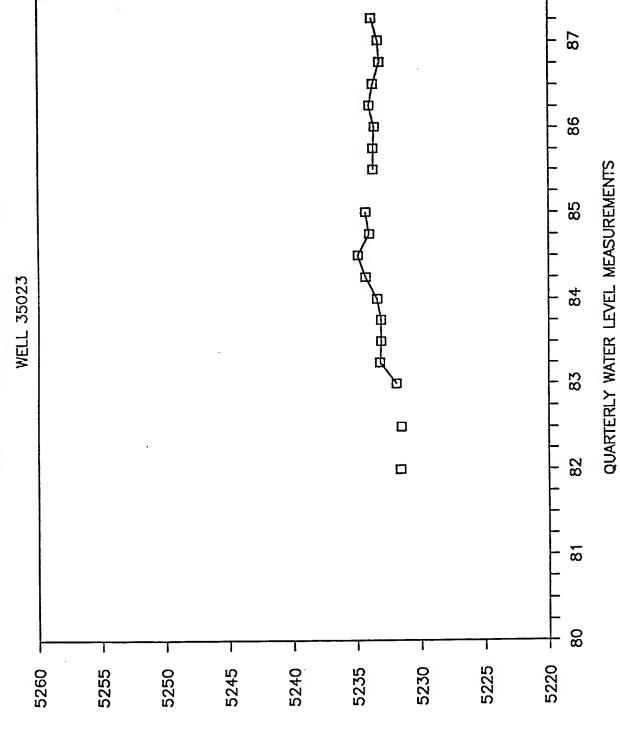
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBE | ER 35022 | | | • | |
|----------------------------|-------------------|----------------------|----------------------|--------------|----------------------------|
| AQUIFER ALL | GROUND ELV 5248.6 | . (MSL | TOP OF SCR | EEN BOTTOM | OF SCREEN 20.2 |
| N 3 | MIN 17.4 | | MAX 18.4 | MEAN 17.9 | STAND. DEV. 0.5 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810313 810822 820830 | | WI81 SU81 SU82 | 18.1 17.4 18.4 | | 5230.5 5231.2 5230.2 |

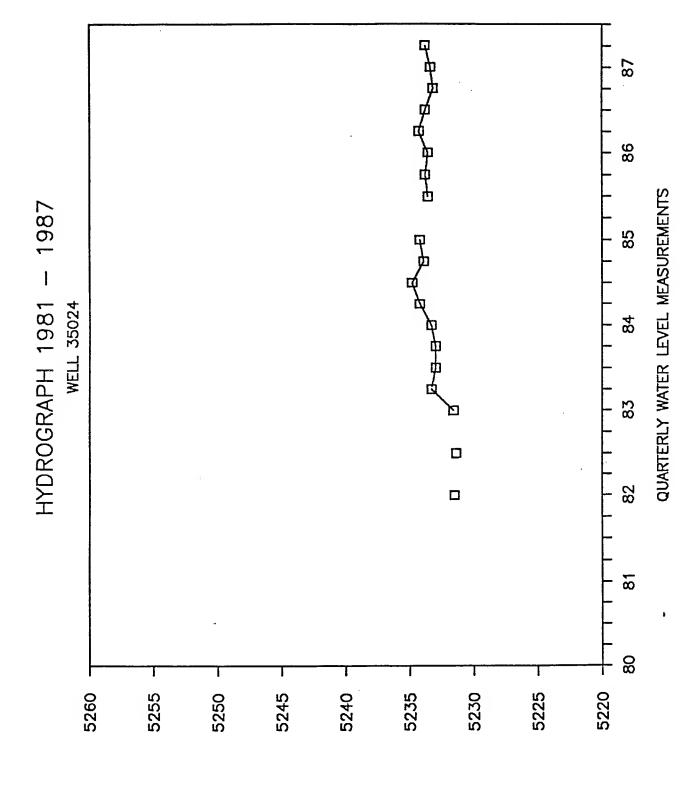


| WELL NUMBER | 35023 | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| AQUIFER G A/D | FROUND ELV. 5240.8 | (MSL) | | F SCREE 21.8 | N BOTTOM | OF SCREEN 25.2 | |
| N 20 | MIN 5.9 | | MAX 9.3 | | MEAN 7.4 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR I | ОЕРТН ТО | WATER | (FT) | ELEVATION | (MSL) |
| 820119 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 851023 860318 860618 860808 861119 870309 870525 | | W182 SU82 W183 SP83 SU83 FA83 W184 SP84 SU85 FA85 W185 SU85 FA85 W186 SP86 SP86 SP86 SP86 SP86 SP87 | 9. 9. 8. 7. 7. 6. 5. 6. 7. 7. 7. 7. | 3 9 6 7 7 4 5 9 8 5 0 2 1 2 8 1 6 5 | | 5231 5231 5231 5233 5233 5233 5234 5234 5233 5233 5233 5233 5233 5233 5233 5233 5233 5233 5233 5233 | 5 9 2 1 1 4 3 9 0 3 8 6 7 6 0 7 2 3 |





| WELL NUMBER | 35024 | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G DEN | GROUND ELV 5240.8 | . (MSL) |) TOP | OF SCREE | EN BOTTOM | OF SCREEN 55.0 |
| N 20 | MIN 6.0 | | MAX 9.4 | | MEAN 7.4 | STAND. DEV. 0.9 |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MSL) |
| 820119 820830 8:0309 830610 830817 831107 840207 840509 840821 841119 850326 850715 850930 851023 860318 860618 860808 861119 870309 870525 | | W182 SU82 W183 SP83 SU83 FA83 W184 SP84 SU84 FA84 W185 SU85 FA86 SU86 SP86 SU86 FA86 SU87 SP87 | | 9.3 9.4 9.2 7.5 7.8 7.6 6.0 6.6 7.1 7.0 7.2 6.5 7.0 7.6 7.4 7.0 | | 5231.5 5231.4 5231.6 5233.3 5233.0 5233.3 5234.2 5234.2 5234.2 5233.5 5234.2 5233.5 5233.6 5233.8 5233.8 5233.8 5233.8 |



| WELL NUMBER 35025 | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|
| AQUIFER ALL | GROUND ELV 5240.9 | . (MSL) | | F SCREE | EN BOTTOM | OF SCREEN 15.2 | | |
| N 22 | MIN 11.0 | | MAX 13.8 | | MEAN 12.1 | STAND. DI 0.8 | EV. | |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) | |
| 810313 810826 820119 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 851023 860618 860808 861119 870309 | | W181 SU81 W132 SU82 W183 SP83 SU83 FA83 W184 SP84 SU85 FA86 SU85 FA86 SU86 FA86 W187 | 13.2 13.2 13.3 13.8 11.3 11.6 11.6 11.6 11.6 11.6 11.6 11.6 | 2 4 • 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | * | 5227. 5227. 5227. 5227. 5227. 5229. 5229. 5229. 5229. 5229. 5229. 5229. 5229. 5229. 5228. 5228. 5228. | 7 54 1 2 4 0 1 1 6 7 9 9 3 3 3 0 6 9 6 | |

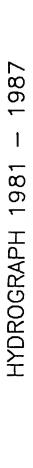
12.4

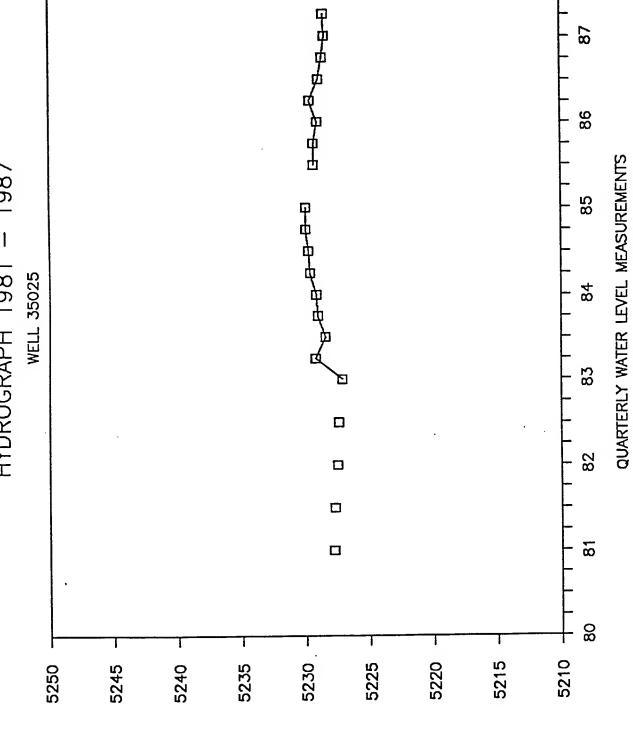
5228.4

5228.5

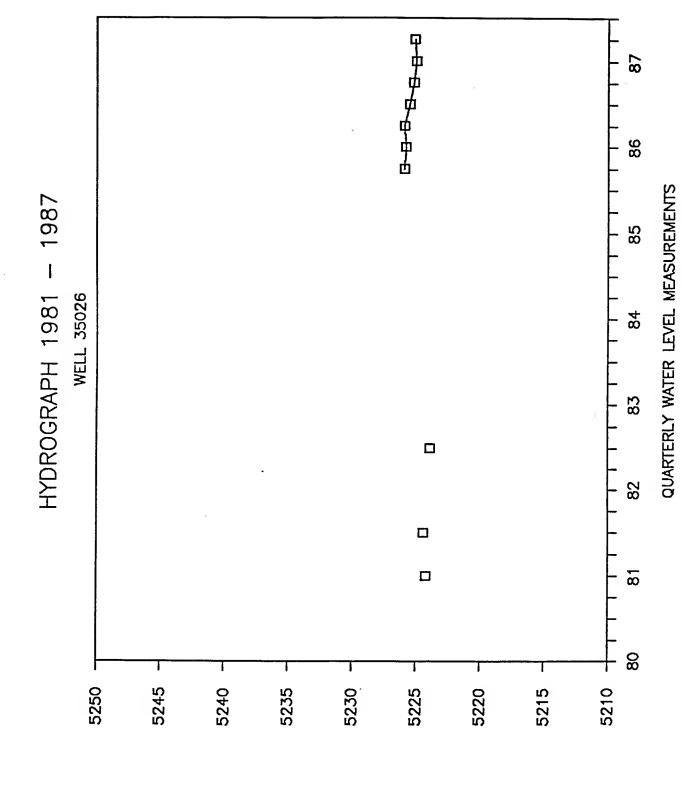
SP87

870525

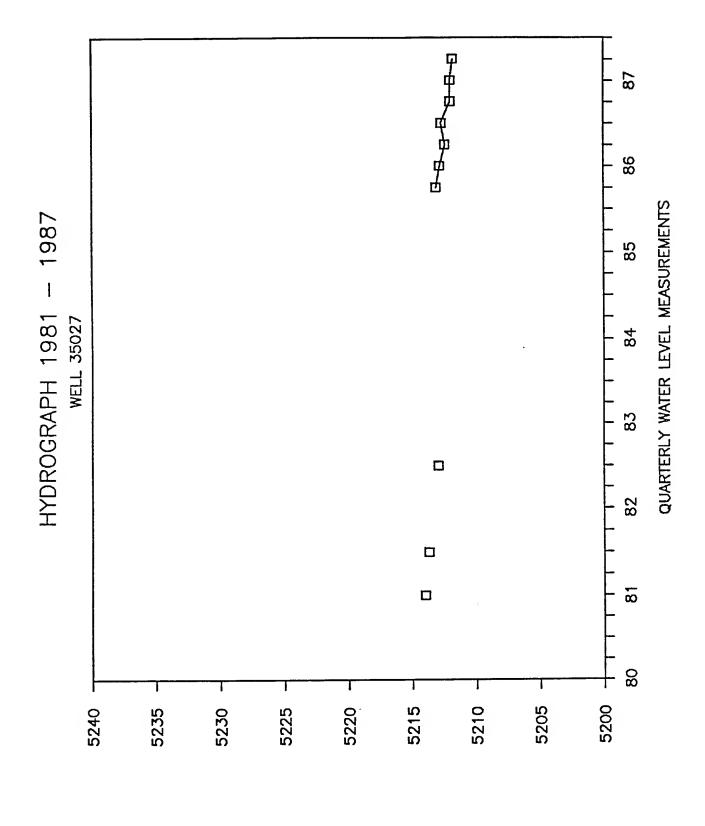




| AQUIFER G ALL | ROUND ELV 5241.1 | . (MSL) | TOP OF SCR | EEN BOTTOM | OF SCREEN 20.6 |
|----------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------|--------------------------------------------------------------|--------------|------------------------------------------------------------------------------|
| N 1 0 | MIN 15.2 | | MAX 17.2 | MEAN 16.0 | STAND. DEV. 0.7 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810313 810826 820830 851115 860317 860611 860808 861119 870309 | | W181 SU81 SU82 FA85 W186 SP86 SU86 FA86 W187 | 16.9 16.7 17.2 15.2 15.3 15.2 15.6 15.9 | | 5224.2 5224.4 5223.9 5225.9 5225.8 5225.9 5225.5 5225.5 |
| 870525 | | SP87 | 16.0 | | 5225.0 |



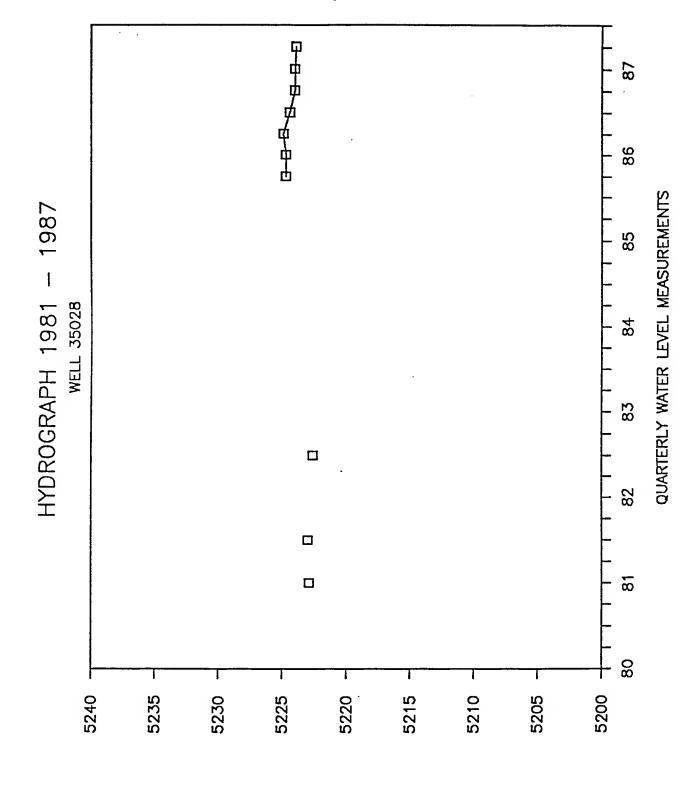
| WELL NUMB | ER 35027 | | | | • |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5241.1 | . (MSL) | TOP OF SCRE | EEN BOTTOM | OF SCREEN 80.0 |
| N 10 | MIN 27.1 | | MAX 29.3 | MEAN 28.3 | STAND. DEV. 0.7 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810313 810826 820830 851115 860317 860611 860808 861119 870309 870525 | | WI81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 27.1 27.4 28.1 28.0 28.3 28.7 28.4 29.1 29.1 | * | 5214.0 5213.7 5213.0 5213.1 5212.8 5212.4 5212.7 5212.0 5212.0 5211.8 |



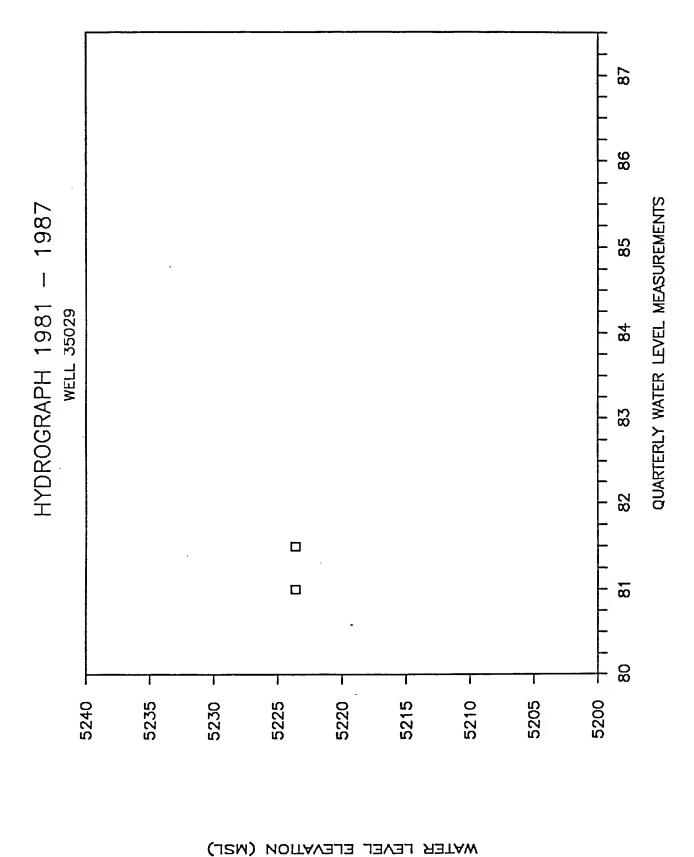
WELL NUMBER

35028

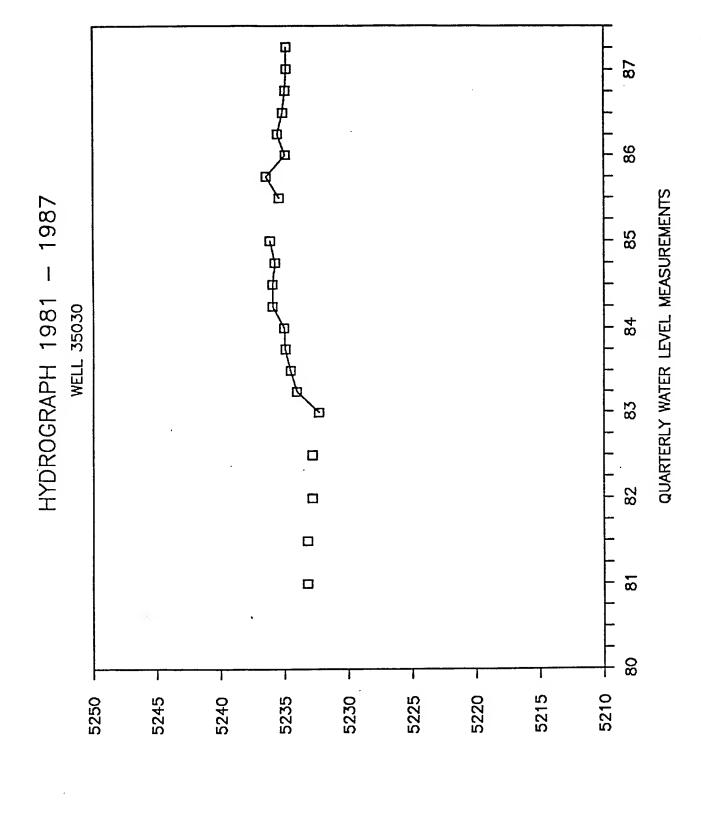
| AQUIFER DEN | GROUND ELV 5241.1 | | | F SCREEN 92.5 | BOTTOM | OF SCREEN 95.9 | |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------|--------------|--------------------------------------------------------------|----------------------------------------|
| N 10 | MIN 16.2 | | MAX 18.5 | | MEAN 17.1 | STAND. DI 0.8 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (E | T) | ELEVATION | (MSL) |
| 810313 810826 820830 851115 860317 860611 860808 861119 870309 870525 | | WI81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 18.2 18.3 16.4 16.4 16.2 17.1 17.1 | 1 5 4 4 2 7 1 | | 5222 5223 5222 5224 5224 5224 5224 5224 | . 0 . 6 . 7 . 7 . 9 . 4 |



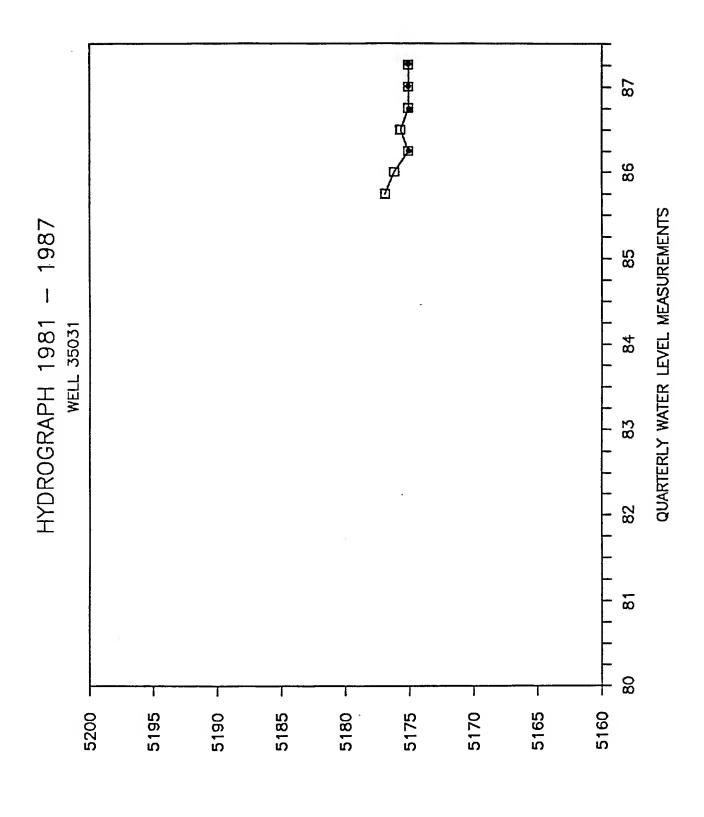
| WELL NUMBER | 35029 | | | • | |
|------------------|----------------------|--------------|-------------------|--------------|------------------|
| AQUIFER C | GROUND ELV 5252.9 | . (MSL | TOP OF SC 27.2 | | OF SCREEN 30.6 |
| N 2 | MIN 29.3 | | MAX 29.3 | MEAN 29.3 | STAND. DEV. |
| MEASUREMENT | T DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810313 810826 | | WI81 SU81 | 29.3 29.3 | | 5223.6 5223.6 |



| WELL NUMBER 35030 | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| AQUIFER DEN | GROUND ELV 5250.4 | | TOP OF SCRE 28.3 | EN BOTTOM | OF SCREEN 31.7 | | |
| N 22 | MIN 14.0 | | MAX 18.1 | MEAN 15.7 | STAND. DEV. | | |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) | | |
| 810313 810822 820119 820830 830309 830610 830816 831107 840207 840509 840821 841119 850326 850715 850930 851115 860618 860808 861119 870309 870525 | • | WI81 SU81 WI82 SU82 WI83 SP83 SP83 SU83 FA84 SP84 SP84 SU85 SU85 FA85 SU85 FA86 SP86 SP86 SP86 SP87 | 17.2 17.6 17.6 18.1 16.4 15.9 15.5 14.5 14.5 14.7 14.3 14.9 15.1 14.0 15.5 14.9 | | 5233.2 5233.2 5232.8 5232.8 5232.3 5234.0 5234.5 5234.9 5235.9 5235.9 5235.7 5235.5 5235.5 5235.5 5235.1 5234.9 5234.9 5234.9 5234.9 5234.9 | | |



| WELL NUMB | ER 35031 | | | • | • |
|--------------------------------------------------------------------|-------------------|-------------------|-------------------|-------------|-------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5200.1 | . (MSL) TO | OF SCREEN 15.0 | BOTTOM OF : | SCREEN 0 |
| N 7 | MIN 23.2 | MAX 25.0 | | CAN ST | AND. DEV. 0.7 |
| MEASUREMEN | NT DATE | QTR DEPTH | TO WATER (F) | ') ELE | VATION (MSL) |
| 851022 860318 860611 860808 861119 870309 870525 | | WI86 2 SP86 DF | 24.4 XY XY | | 5176.9 5176.2 DRY 5175.7 DRY DRY |



WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 35032 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER G | ROUND ELV. 5200.1 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN |
| N 20 | MIN 28.8 | | MAX 35.6 | MEAN 31.8 | STAND. DEV. 1.9 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 820119 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 | | W182 SU82 W183 SP83 SU83 FA83 W184 SP84 SU84 FA84 W185 SU85 | 34.5 35.0 35.6 33.6 32.9 32.4 33.0 32.9 32.9 32.9 32.9 | | 5165.6 5165.1 5164.5 5166.5 5167.2 5167.1 5167.2 5167.2 5167.9 5169.1 5169.2 |

28.8

29.1

29.3

29.5

30.1

30.8

31.2

5171.3

5171.0

5170.8

5170.6

5170.0

5169.3

5168.9

FA85

WI86

SP86

SU86

FA86

WI87

SP87

851022

860318

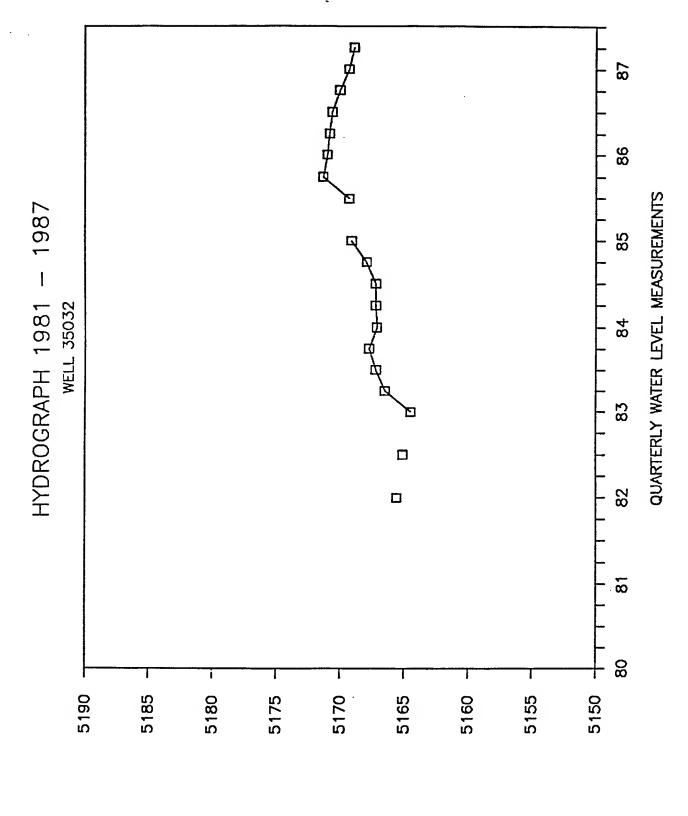
860611

860808

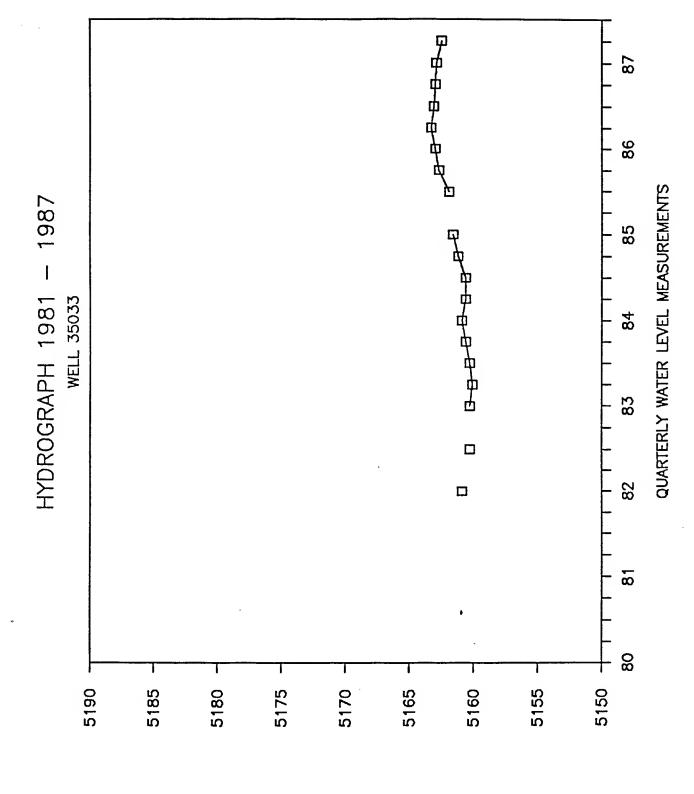
861119

870309

870525

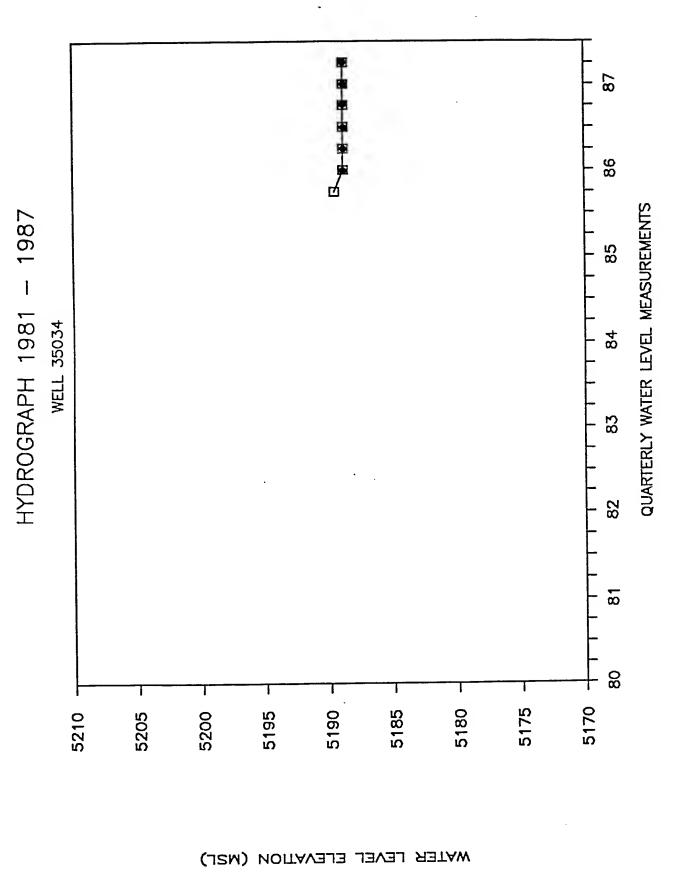


| AQUIFER DEN | GROUND ELV | | | SCREEN 4.0 | | OF SCREEN | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| N 20 | MIN 36.8 | | MAX 40.0 | | IEAN 88.5 | STAND. DE | EV. |
| MEASUREMEN | NT DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 820119 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 851022 860318 860611 860808 861119 870309 870525 | | WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU85 SU85 FA85 WI85 SU85 FA85 WI86 SP86 SU86 SP86 SU87 SP87 | 39.2 39.8 39.8 40.0 39.5 39.5 39.5 38.9 38.5 38.3 37.1 36.8 37.1 37.2 37.6 | | | 5160. 5160. 5160. 5160. 5160. 5160. 5161. 5161. 5161. 5163. 5163. 5163. 5163. 5162. | 3 1 3 6 9 6 6 2 6 9 8 7 0 3 1 0 9 |

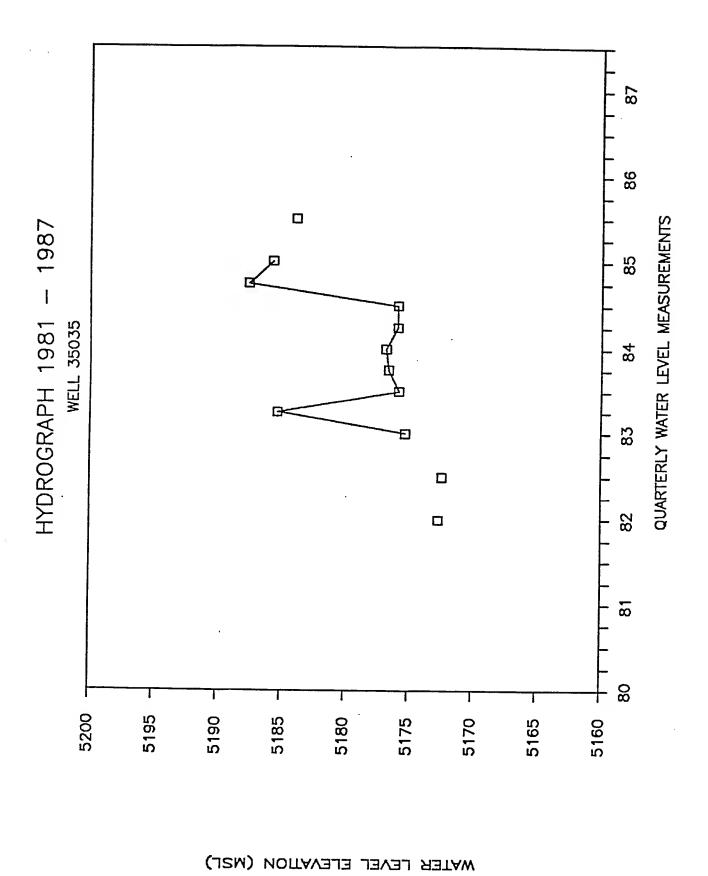


WATER LEVEL ELEVATION (MSL)

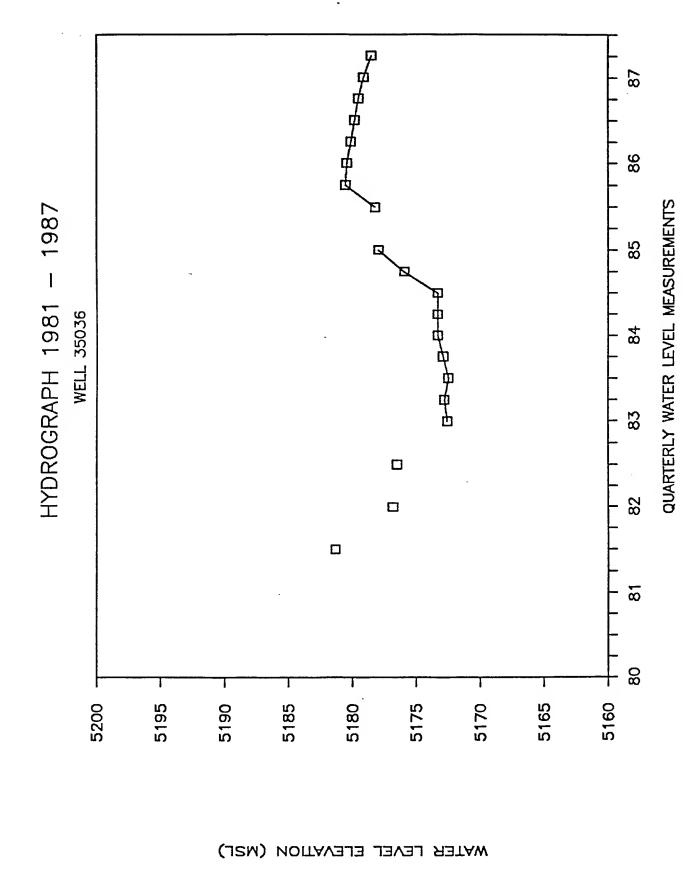
| WELL NUMBI | ER 35034 | | | | |
|--------------------------------------------------------------------|-----------------------|------------------------------------------------------|------------------------------------------------|--------------|----------------------------------------------------|
| AQUIFER A/D | GROUND ELV. 5207.0 | . (MSL) | TOP OF SCR | EEN BOTTOM | OF SCREEN 18.2 |
| N 7 | MIN 17.5 | | MAX 18.2 | MEAN 18.1 | STAND. DEV. 0.2 |
| MEASUREMEN | NT DATE | QTR DE | PTH TO WATE | R (FT) | ELEVATION (MSL) |
| 851022 860317 860611 860808 861119 870309 870525 | | FA85 WI86 SP25 SU25 FA86 WI87 SP87 | 17.5 DRY DRY DRY DRY DRY DRY | • | · 5189.5 DRY DRY DRY DRY DRY DRY |



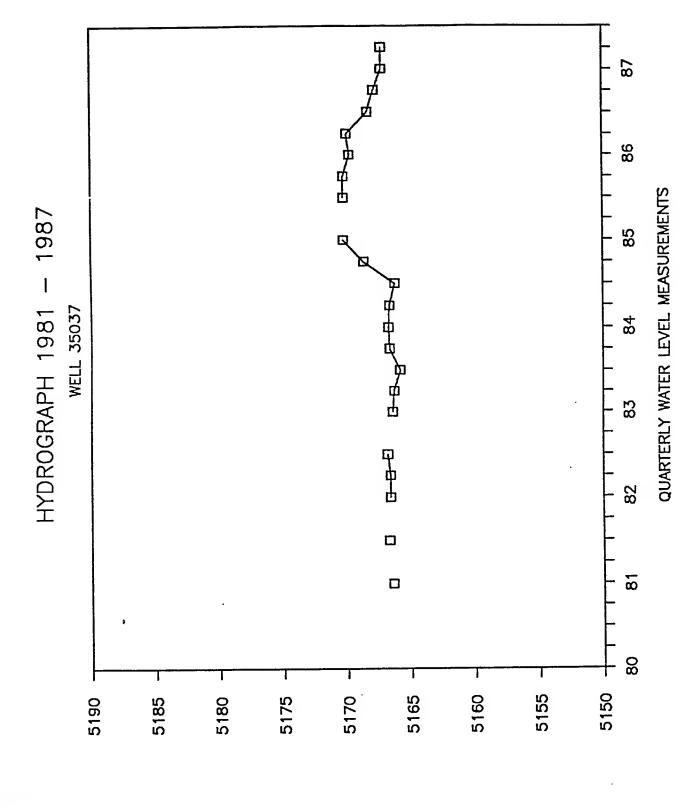
| AQUIFER DEN | GROUND ELV 5207.0 | . (MSL |) TOP OF SCRE | EN BOTTOM | OF SCREEN 48.0 |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 1 3 | MIN 19.4 | | MAX 34.6 | MEAN 27.9 | STAND. DEV. 5.3 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 820119 820330 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 851022 860318 | | W182 SU82 W183 SP83 SU83 FA83 W184 SP84 W185 SU85 FA85 W186 SP86 | 34.3 34.6 31.7 21.7 31.2 30.4 30.2 31.1 31.1 19.4 21.3 23.2 23.1 QD/UD QD/UD QD/UD | | 5172.7 5172.4 5175.3 5185.3 5175.8 5176.6 5176.8 5175.9 5175.9 5187.6 5185.7 5183.8 5183.9 QD/UD QD/UD QD/UD |



| WELL NUMB | ER 35036 | ; | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5207.0 | | TOP OF SCR 74.0 | EEN BOTTOM | OF SCREEN 89.0 |
| N 21 | MIN 25.7 | | MAX 34.5 | MEAN 30.1 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810822 820119 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 851022 860317 860611 860808 861119 870309 870525 | | SU81 WI82 SU82 WI83 SP83 SU83 FA84 SP84 SU84 FA84 WI85 SU85 FA86 SU86 SP86 SU86 SP86 SU86 SP86 SU87 SP87 | 25.7 30.2 30.5 34.4 34.2 34.5 34.1 33.7 33.7 31.1 29.1 28.8 28.8 26.5 26.6 26.9 27.2 27.5 27.9 28.5 | | 5181.3 5176.8 5176.5 5172.6 5172.8 5172.5 5172.9 5173.3 5173.3 5173.3 5175.9 5177.9 5178.2 5180.5 5180.4 5180.1 5179.8 5179.5 5179.5 |



| WELL NUMBE | ER 35037 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5202.5 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 39.1 |
| N 23 | MIN 32.3 | | MAX 36.7 | MEAN 34.8 | STAND. DEV. 1.5 |
| MEASUREMEN | IT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810313 810821 820119 820502 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 851022 860317 860611 860807 861119 870309 870525 | | WI81 SU81 WI82 SP82 SU83 SP83 SP83 FA83 WI85 SU85 FA84 WI85 SU85 FA86 SP86 FA86 WI87 SP87 | 36.1 35.8 35.9 35.7 36.7 36.7 35.8 35.9 35.9 32.3 32.3 32.3 32.3 32.3 32.3 32.3 32 | | 5166.4 5166.6 5166.6 5166.8 5166.3 5166.3 5166.6 5166.6 5166.2 5166.2 5166.2 5166.2 5166.2 5166.2 5166.2 5166.2 5168.6 5170.2 5170.2 5170.2 5170.2 5170.2 5170.2 5169.7 5169.9 5168.3 5167.2 5167.2 |



| WELL NUMBER | 35038 | 3 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER (| GROUND ELV 5202.5 | | TOP OF SCR | EEN BOTTOM | OF SCREEN 67.0 |
| N 23 | MIN 32.9 | | MAX 37.9 | MEAN 35.9 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810313 810821 820119 820502 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 | | WI81 SU81 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 | 37.5 37.2 37.4 37.7 37.4 37.6 37.7 37.9 37.1 37.5 37.1 37.5 | | 5165.0 5165.3 5165.1 5164.8 5165.1 5164.9 5164.8 5164.6 5165.4 5165.0 5165.1 5165.4 5166.8 5166.8 |
| 850715 850930 851022 860317 860611 860807 | | SU85 SU85 FA85 WI86 SP86 SU86 | 33.1 33.0 32.9 33.0 34.1 34.4 | | 5169.4 5169.5 5169.6 5169.5 5168.4 5168.1 |

35.1 35.7

36.2

FA86

WI87

SP87

861119

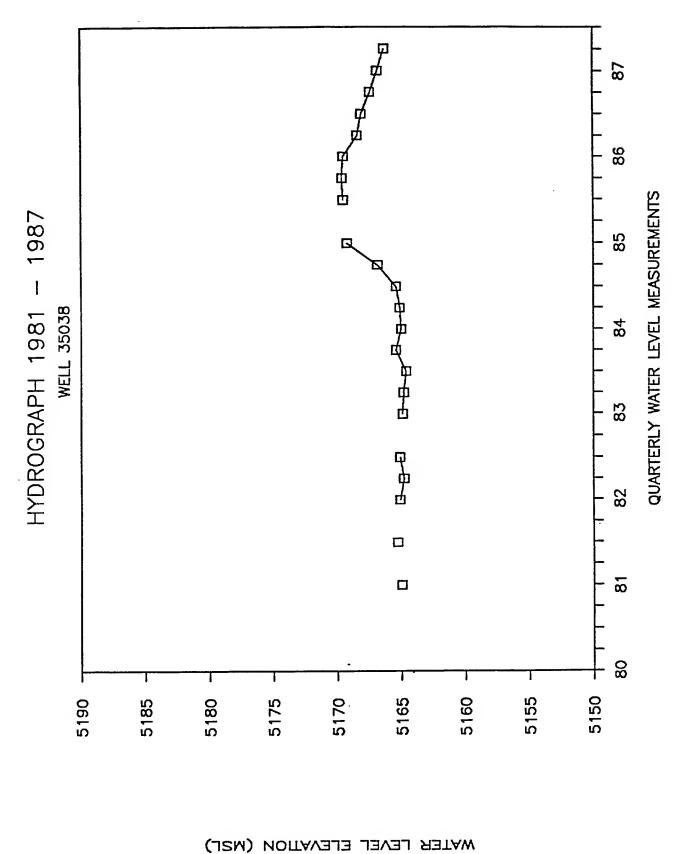
870309

870525

5167.4

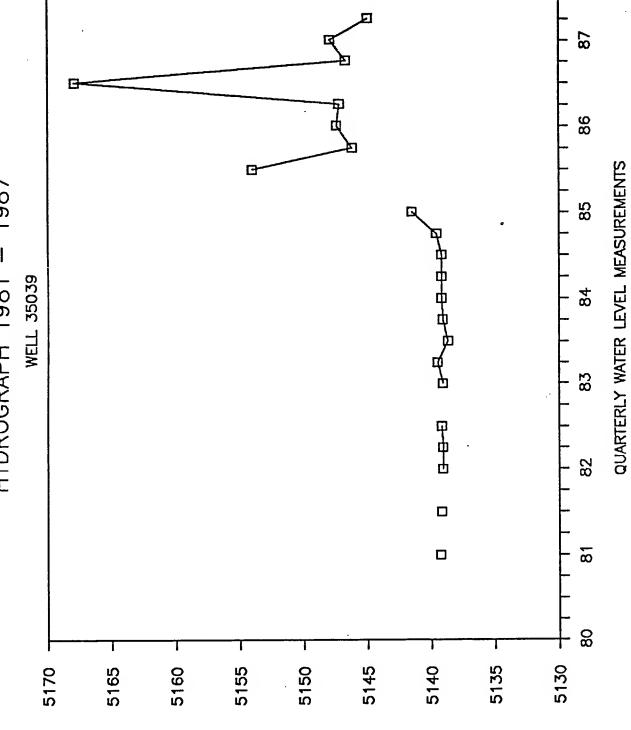
5166.8

5166.3



| AQUIFER DEN | GROUND ELV | | | F SCREE | N BOTT | OM OF SCREEN |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 24 | MIN 34.6 | | MAX 63.8 | | MEAN 58.9 | STAND. DEV. 7.0 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION (MSL) |
| 810313 810821 820119 820501 820502 820830 830309 830526 830817 841107 840207 840509 840821 841119 850326 850715 850930 851022 860317 860611 860807 861119 870309 | | W181 SU81 W182 SP82 SP82 W183 SP83 SP83 SU84 SP84 SP84 SU84 FA84 W185 SU85 FA86 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP | 63.4 63.4 63.4 63.4 63.4 63.6 63.6 63.6 | | • | 5139.3 5139.2 5139.1 5139.1 5139.2 5139.5 5139.5 5139.2 5139.2 5139.2 5139.2 5139.2 5139.2 5139.2 5141.5 5154.0 5154.0 5154.0 5154.0 5154.0 5154.0 5154.0 5147.2 5147.2 5147.2 |

HYDROGRAPH 1981 - 1987

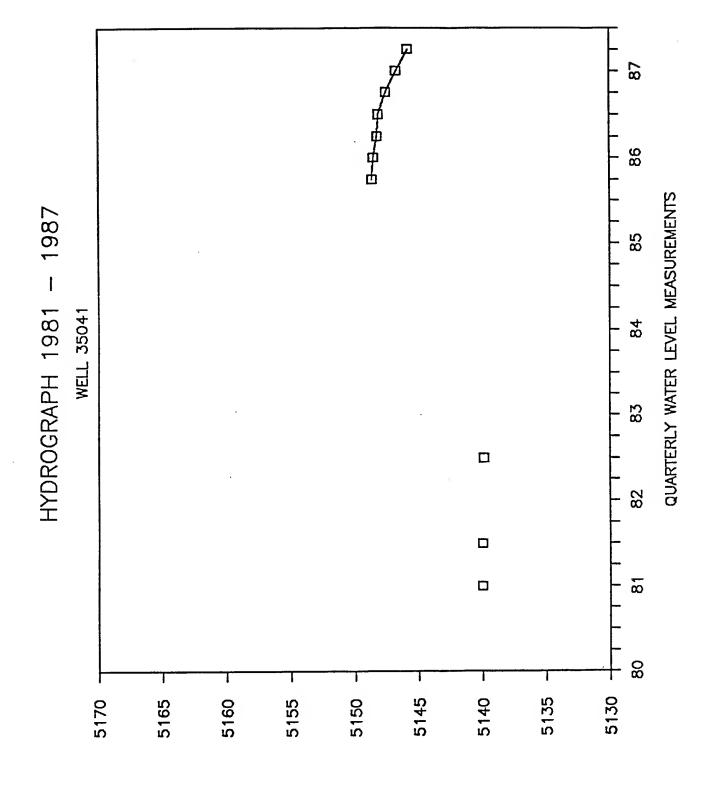


| WELL NUMB | ER 35040 | | | | |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5191.3 | . (MSL) | TOP OF SCREI | EN BOTTOM | OF SCREEN 28.0 |
| И 9 | MIN 22.4 | | MAX 26.2 | MEAN 24.6 | STAND. DEV. |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810313 810821 820830 851115 860317 860611 860807 861119 870309 870525 | | WI81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 26.2 25.9 26.0 28.6 22.4 23.0 23.5 24.4 25.0 25.1 | | 5165.1 5165.4 5165.3 5162.7 5168.9 5168.3 5167.8 5166.9 5166.2 |

HYDROGRAPH 1981 - 1987 WELL 35040 ∞

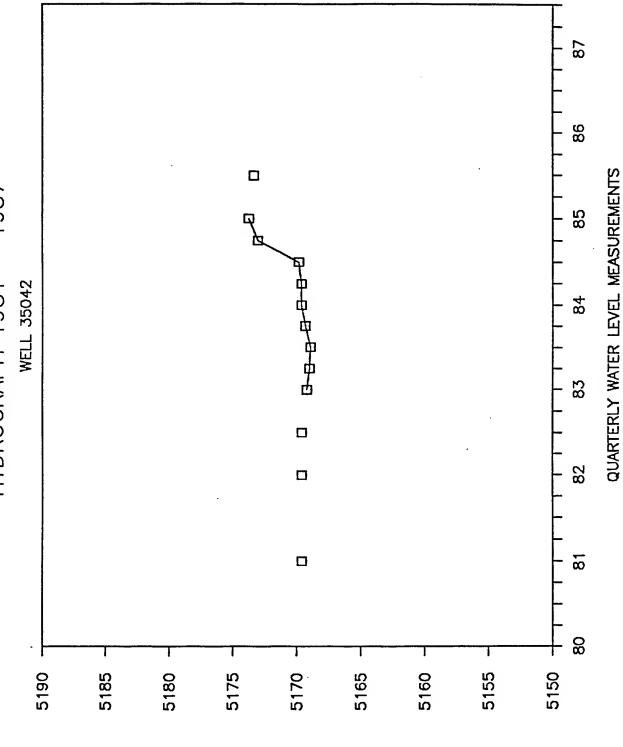
QUARTERLY WATER LEVEL MEASUREMENTS

| MEDE MOND | EV 22041 | | | | | | |
|--------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------|------------|----------------------------------------------------------------------|--------------------------------------|
| AQUIFER DEN | GROUND ELV. 5191.3 | . (MSL) | | SCREEN | | OF SCREEN | |
| N 1 0 | MIN 42.7 | | MAX 51.4 | | EAN 5.9 | STAND. DE 3.8 | V. |
| MEASUREME | NT DATE | QTR I | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 810313 810821 820830 851115 860317 860611 860807 861119 870309 870525 | | WI81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 51.3 51.3 51.4 42.3 42.8 43.3 43.8 44.6 45.5 | 3 1 7 3 1 2 3 3 | | 5140. 5140. 5139. 5148. 5148. 5148. 5146. 5146. | 0 9 6 5 2 1 5 7 |

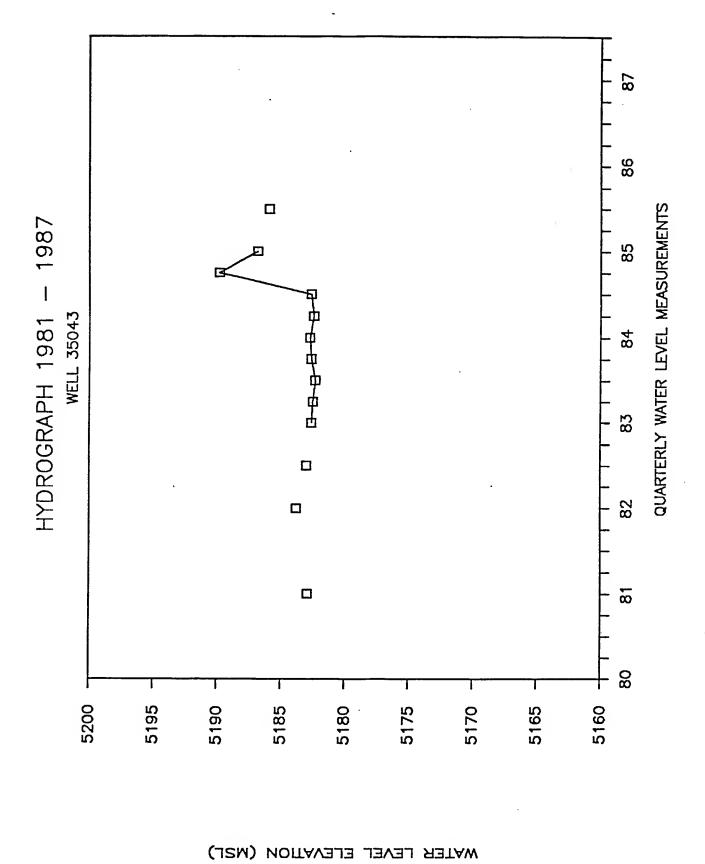


| WELL NUMB | ER 35042 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5200.2 | | TOP OF SCF 27.0 | REEN BOTTOM | OF SCREEN 35.0 |
| N 14 | MIN 26.5 | | MAX 31.3 | MEAN 29.6 | STAND. DEV. 1.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810313 820119 820831 830309 830526 830818 831107 840207 840509 840821 841119 850326 850715 850930 | | WI81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 | 30.6 30.6 31.0 31.2 31.3 30.9 30.6 30.6 30.4 27.2 26.5 26.9 27.0 | | 5169.6 5169.6 5169.2 5169.0 5169.3 5169.6 5169.6 5169.8 5173.0 5173.7 5173.3 5173.3 |

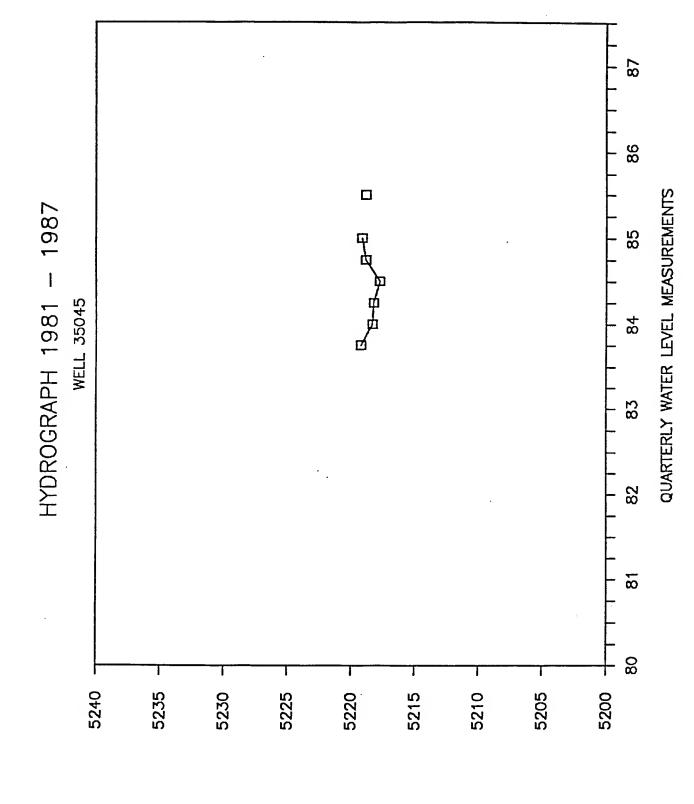




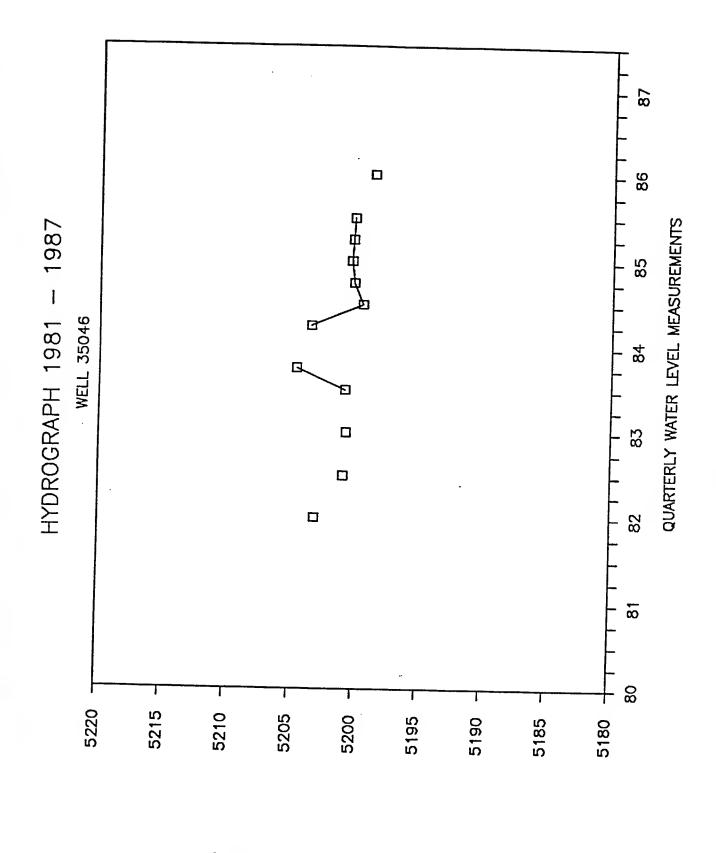
| WELL NUMB | ER 35043 | 3 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV | | TOP OF SCR | EEN BOTTOM | OF SCREEN |
| N 14 | MIN 24.1 | | MAX 31.6 | MEAN 29.9 | STAND. DEV. 2.2 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810313 820119 820831 830309 830526 830818 831107 840207 840509 840821 841119 850326 850715 850930 | • | WI81 WI82 SU82 WI83 SP83 SU83 FA84 SU84 FA84 WI85 SU85 SU85 | 31.0 30.1 30.9 31.3 31.4 31.6 31.3 31.2 31.5 31.3 24.1 27.1 28.1 | | 5182.9 5183.8 5183.0 5182.6 5182.5 5182.3 5182.6 5182.7 5182.4 5182.6 5189.8 5186.8 5186.8 |



| AQUIFER ALL | GROUND ELV 5239.6 | . (MSL) | | SCREEN BO | OTTOM OF SCRI 22.0 | EEN |
|------------------------------------------------------------------------------|----------------------|------------------------------------------------------|----------------------------------------------|-----------------------|----------------------------|----------------------------------------------------------------------|
| N 8 | MIN 20.4 | | MAX 21.9 | MEA 21. | | |
| MEASUREME | NT DATE | QTR 1 | рертн то | WATER (FT) | ELEVAT | ION (MSL) |
| 831107 840207 840509 840821 841119 850326 850715 850930 | | FA83 WI84 SP84 SU84 FA84 WI85 SU85 | 20.4 21.3 21.4 21.9 20.8 20.8 | 3 1 9 3 5 | 52 52 52 52 52 | 219.2 218.3 218.2 217.7 218.8 219.1 218.7 218.8 |

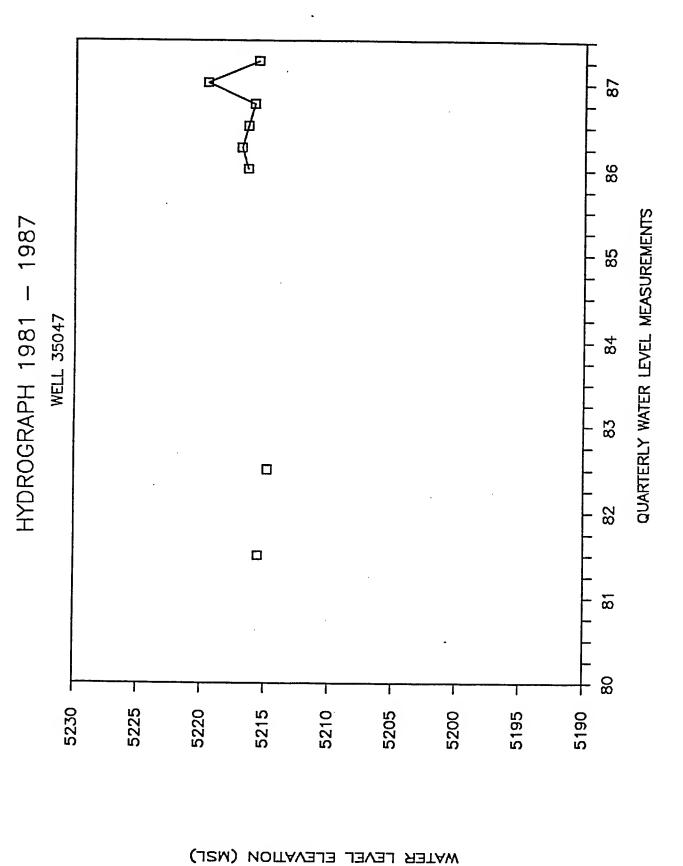


| WELL NUMBE | ER 35046 | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5215.8 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 20.5 |
| N 1 3 | MIN 11.2 | | MAX 17.2 | | MEAN 14.9 | STAND. DEV. 1.7 |
| MEASUREMEN | IT DATE | QTR E | EPTH T | O WATER | (FT) | ELEVATION (MSL) |
| 810822 820119 820830 830309 830526 831107 840207 840509 840821 841119 850326 850715 850930 | | SU81 WI82 SU82 WI83 SP83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 SU85 | 12 14 15 15 11 12 16 15 15 15 17 | .9 .1 .0 .2 .3 .3 .6 .4 .5 | | 5203.1 5200.9 5200.7 5200.8 5204.6 5203.5 5199.5 5200.2 5200.4 5200.3 5200.2 5198.8 5198.6 |

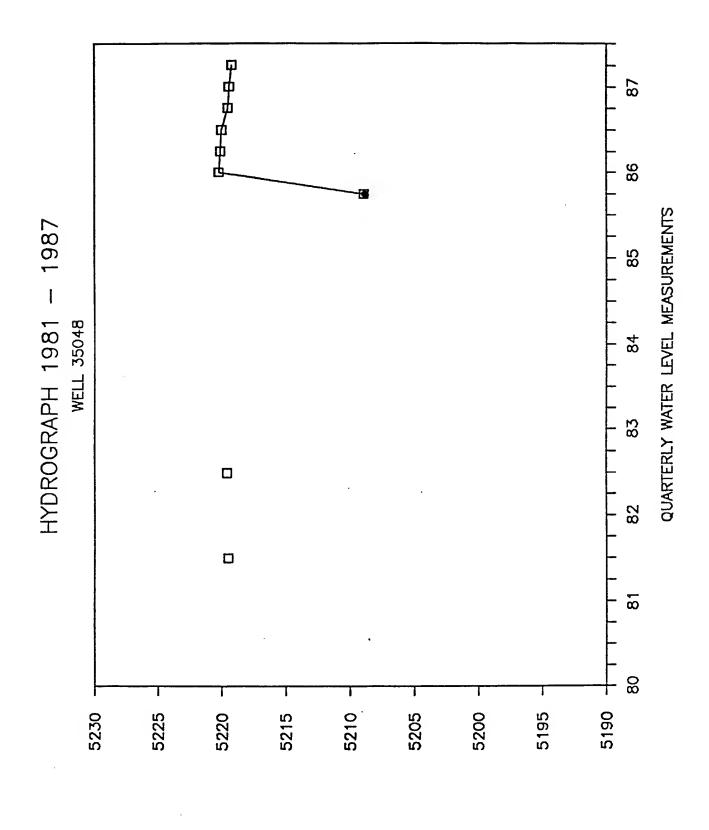


WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 35047 | | | | |
|------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------|------------------------------------------------------|--------------|------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5232.5 | . (MSL | TOP OF SCREE | EN BOTTOM | OF SCREEN 22.0 |
| N 8 | MIN 12.9 | · | MAX 17.7 | MEAN 16.1 | STAND. DEV. 1.4 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810822 820830 860317 860611 860807 861119 870309 870525 | | SU81 SU82 WI86 SP86 SU86 FA86 WI87 SP87 | 17.0 17.7 16.1 15.6 16.1 16.6 12.9 | | 5215.5 5214.8 5216.4 5216.9 5216.4 5215.9 5219.6 5215.6 |

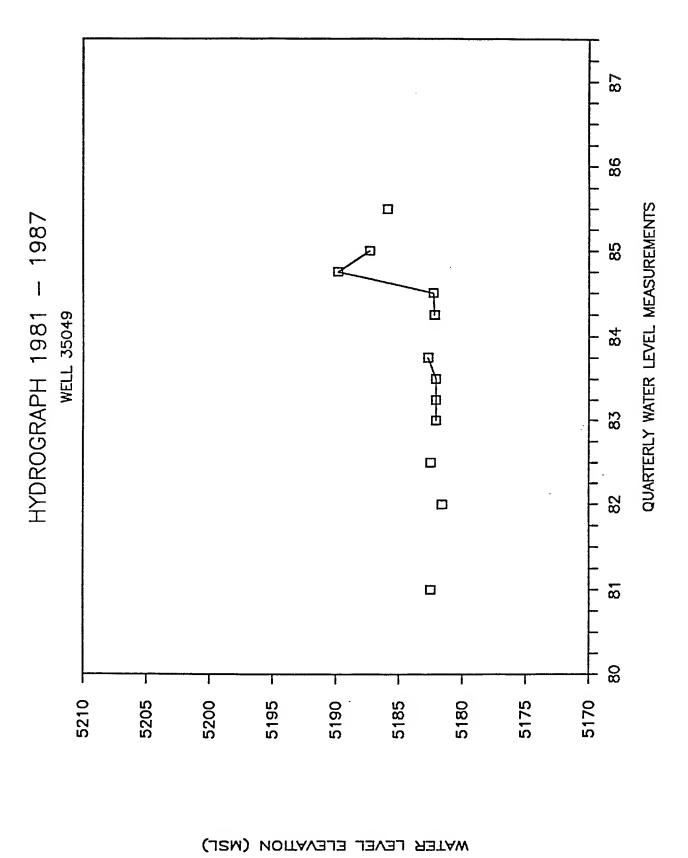


| WELL NUMB | ER 35048 | | | • | |
|----------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------|-------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5234.3 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 25.4 |
| N 9 | MIN 14.1 | | MAX 25.4 | MEAN 15.8 | STAND. DEV. 3.6 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810822 820830 851115 860317 860610 860807 861118 870309 870525 | | SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 14.8 14.7 DRY 14.1 14.2 14.3 14.8 14.9 | | 5219.5 5219.6 DRY 5220.2 5220.1 5220.0 5219.5 5219.4 5219.2 |



WATER LEVEL ELEVATION (MSL)

| AQUIFER G | ROUND ELV 5213.9 | . (MSL |) TOP | OF SCREE | EN BOTTOM | OF SCREEN 65.0 | |
|--------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------|--------------|----------------------------------------------------------------------------------------|------------------------------------------------|
| N 13 | MIN 24.1 | | MAX 32.3 | | MEAN 30.1 | STAND. DE | CV. |
| MEASUREMENT | DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 810313 820119 820831 830309 830526 830818 831107 840509 840821 841119 850326 850715 850930 | | WI81 WI82 SU82 WI83 SP83 SU83 FA83 SP84 SU84 FA84 WI85 SU85 SU85 | 31 32 31 31 31 31 31 24 26 28 | .3 .4 .8 .8 .8 .2 .7 .6 .1 | | 5182. 5181. 5182. 5182. 5182. 5182. 5182. 5182. 5183. 5185. | 6 5 1 1 7 2 3 8 3 8 |



| WELL NUMB | ER 35050 | | | | |
|------------------------------------------------|-----------------------|--------------------------------------|--------------------------------------|--------------|--------------------------------------|
| AQUIFER DEN | GROUND ELV. 5226.3 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 50.0 |
| N 9 | MIN 20.7 | | MAX 26.0 | MEAN 23.1 | STAND. DEV. 1.9 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 820830 851115 860317 860611 | | SP81 SU82 FA85 WI86 SP86 | 25.8 26.0 20.7 21.4 21.6 | | 5200.5 5200.3 5205.6 5204.9 |

22.0

22.6

23.6

24.3

5204.3

5203.7

5202.7

5202.0

SU86

FA86

WI87

SP87

860808

861119

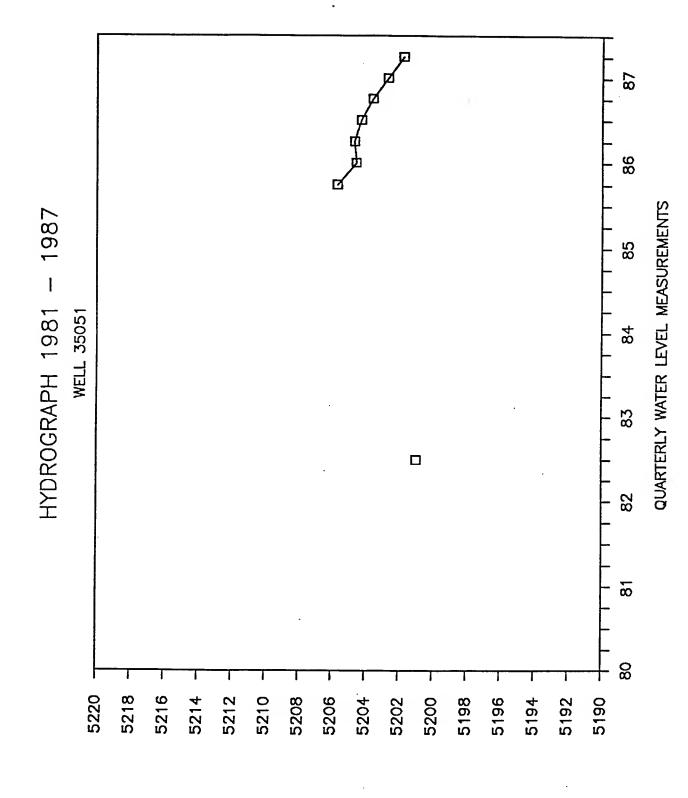
870309

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 35050 $\overline{\omega}$

WATER LEVEL ELEVATION (MSL)

| WELL | NUMBER | 35051 |
|------|--------|-------|
|------|--------|-------|

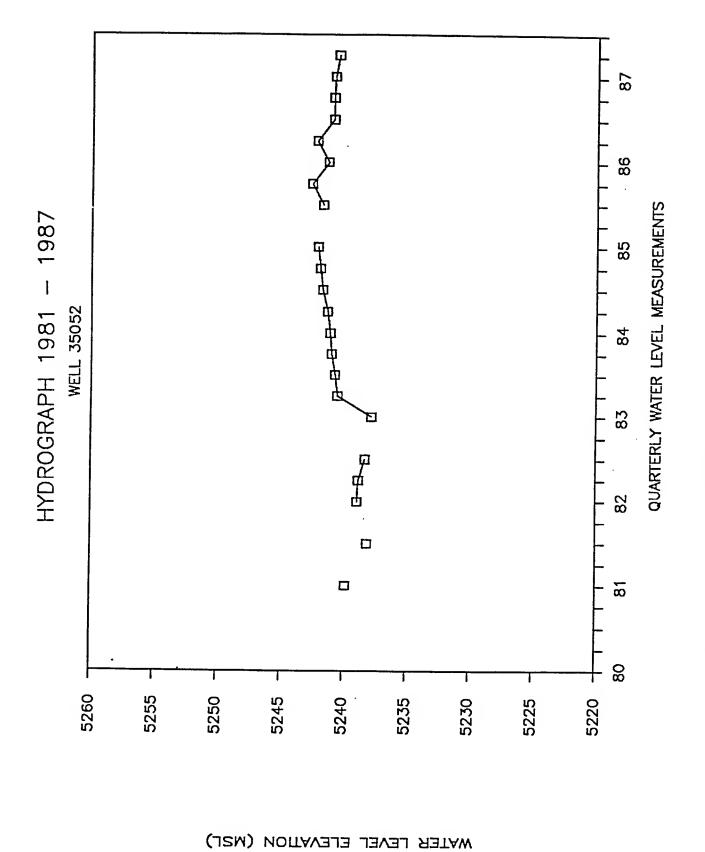
| AQUIFER DEN | GROUND ELV 5226.3 | . (MSL) | TOP OF 59 | SCREEN BOTTOM | OF SCREEN 76.0 |
|--------------------------------------------------------------------|----------------------|--------------------------------------------------------------|--------------------------------------------------------------|---------------|------------------------------------------------------------------------------|
| N 8 | MIN 20.6 | | MAX 25.3 | MEAN 22.7 | STAND. DEV. 1.6 |
| MEASUREME | NT DATE | QTR | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 820830 851115 860317 860611 860808 861119 870309 | | SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 25.3 20.6 21.7 21.6 22.0 22.7 23.6 24.5 | | 5201.0 5205.7 5204.6 5204.7 5204.3 5203.6 5202.7 5201.8 |



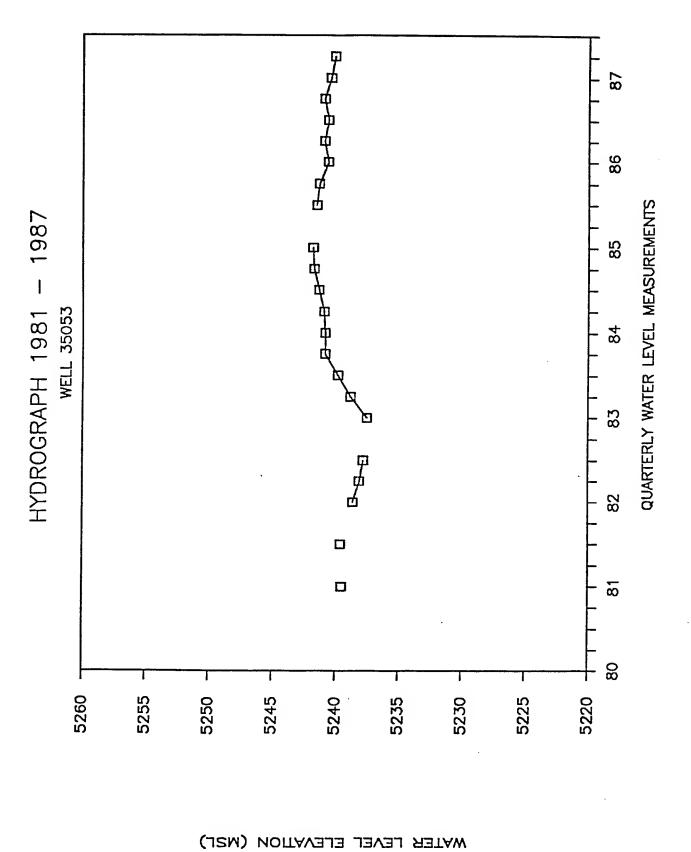
WATER LEVEL ELEVATION (MSL)

WELL NUMBER 35052

| MELL NOWBE | R 35052 | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5253.6 | . (MSL | | F SCREE | N BOTTOM | OF SCREEN 20.0 |
| N 25 | MIN 11.0 | | MAX 15.8 | | MEAN 13.1 | STAND. DEV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION (MSL) |
| 810313 810822 820120 820413 820604 820806 820830 830309 830610 830816 831107 840207 840509 840509 841119 850326 850715 850930 851022 860317 860610 860807 861119 870309 870525 | | WI81 SU82 SP82 SU82 SP82 SU83 SP83 SP83 SU83 SP84 WI85 SU85 FA86 WI85 SU85 SU85 SU85 SU87 SU87 SU87 | 13.8 15.5 14.7 14.7 15.4 15.2 15.8 13.1 12.9 12.3 11.7 11.5 12.7 11.8 11.0 12.7 12.7 12.7 | | | 5239.8 5238.1 5238.9 5238.9 5238.2 5238.4 5237.8 5240.5 5240.7 5241.0 5241.1 5241.3 5241.7 5241.9 5241.6 5241.8 5242.1 5242.6 5241.3 5242.6 5241.3 5242.5 5240.9 5240.9 5240.8 5240.5 |
| | | | | | | - · - |

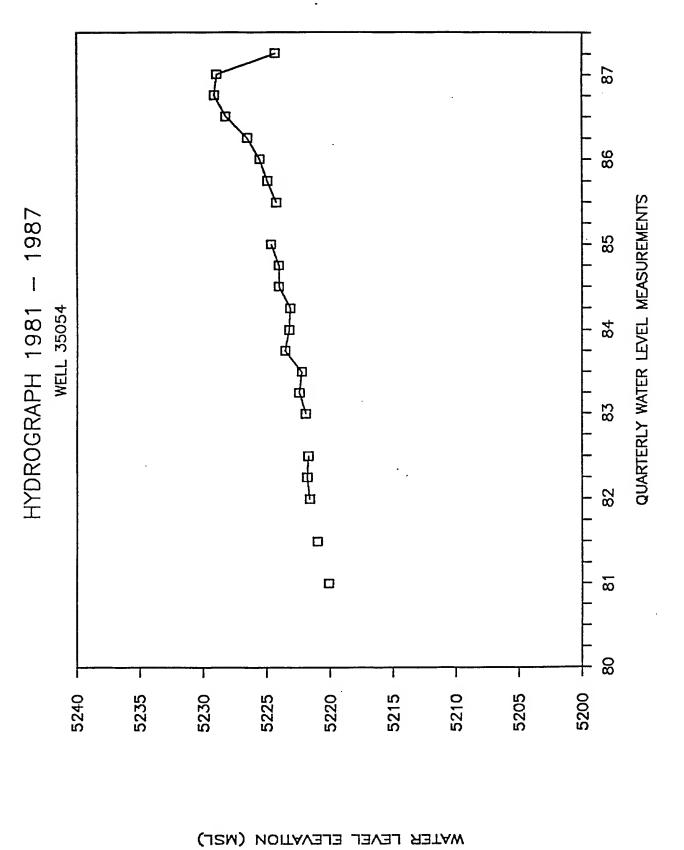


| WELL NUMB | ER 35053 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5253.3 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 56.0 |
| N 25 | MIN 11.5 | | MAX 15.8 | MEAN 13.2 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810313 810822 820120 820413 820604 820806 820830 830309 830610 830816 831107 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 840509 850715 850930 850930 850930 860616 860807 861119 870309 870525 | | WI81 SU81 WI82 SP82 SP82 SU83 SP83 SP83 SP83 SP84 SP84 WI85 SU85 FA86 WI85 SU85 FA86 WI87 SP87 | 13.8 13.7 14.7 15.0 15.5 15.3 15.8 14.5 12.5 12.5 12.4 12.0 11.6 11.5 11.9 11.8 12.7 12.4 12.7 12.4 12.7 12.4 12.7 | | 5239.5 5239.6 5238.6 5238.3 5237.6 5237.6 5238.0 5237.5 5238.8 5240.8 5240.8 5240.9 5241.3 5241.7 5241.8 5241.5 5241.5 5241.5 5241.6 5240.9 5240.9 |



WELL NUMBER

| AQUIFER DEN | GROUND ELV 5253.4 | | TOP OF SCRE 66.0 | EN BOTTOM | OF SCREEN 76.0 |
|----------------|----------------------|-------|---------------------|-----------|-----------------|
| N | MIN | | MAX | MEAN | STAND. DEV. |
| 25 | 24.3 | | 33.3 | 29.6 | 2.4 |
| | | | | | 2.4 |
| | | | | | |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810313 | | MTO 1 | 22.2 | | 5000 |
| | | WI81 | 33.3 | | 5220.1 |
| 810822 | | SU81 | 32.4 | | 5221.0 |
| 820120 | | WI82 | 31.8 | | 5221.6 |
| 820413 | | SP82 | 31.7 | | 5221.7 |
| 820604 | | SP82 | 31.6 | | 5221.8 |
| 820806 | | SU82 | 32.1 | | 5221.3 |
| 820830 | | SU82 | 31.4 | | 5222.0 |
| 830309 | | WI83 | 31.5 | | 5221.9 |
| 830610 | | SP83 | 31.0 | | 5222.4 |
| 830816 | | SU83 | 31.2 | | 5222.2 |
| 831107 | | FA83 | 29.9 | | 5223.5 |
| 840207 | | WI84 | 30.2 | | 5223.2 |
| 840509 | | SP84 | 30.3 | | 5223.1 |
| 840821 | | SU84 | 29.4 | • | 5224.0 |
| 841119 | | FA84 | 29.4 | | 5224.0 |
| 850326 | | WI85 | 28.8 | | 5224.6 |
| 850715 | | SU85 | 29.2 | | 5224.2 |
| 850930 | 1 | SU85 | 29.2 | | 5224.2 |
| 851022 | | FA85 | 28.5 | | 5224.2 |
| 860317 | | WI86 | 27.9 | | 5225.5 |
| 860616 | | SP86 | 26.9 | | 5226.5 |
| 860807 | | SU86 | 25.2 | | 5228.2 |
| 861119 | | FA86 | 24.3 | | 5229.1 |
| 870309 | | WI87 | 24.5 | | |
| 870525 | | SP87 | 29.1 | | 5228.9 |
| 0,0323 | - | 0101 | 49.1 | | 5224.3 |

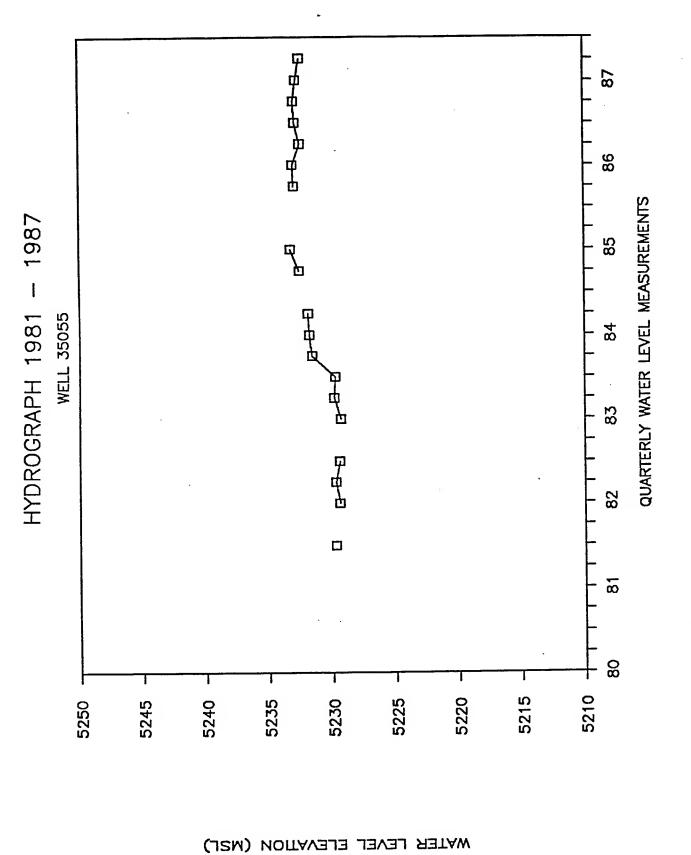


| WELL NUMBE | R 35055 | | | | | |
|----------------|----------------------|--------|----------------|--------------|--------------------|---|
| AQUIFER DEN | GROUND ELV 5272.1 | . (MSL | TOP OF SCREE | EN BOTTOM | OF SCREEN 67.0 | |
| N 21 | MIN 38.9 | | MAX 42.9 | MEAN 40.8 | STAND. DEV. 1.5 | |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) | • |
| 810821 | | SU8 1 | 42.4 | | E220 7 | |
| 820119 | | WI82 | 42.7 | | 5229.7 | |
| 820414 | | SP82 | 42.4 | | 5229.4 | |
| 820604 | | SP82 | 42.5 | | 5229.7 | |
| 820806 | | SU82 | 42.9 | | 5229.6 5229.2 | |
| 820830 | | SU32 | 42.5 | | 5229.6 | |
| 830309 | | WISS | 42.8 | | 5229.3 | |
| 830610 | | SP83 | 42.3 | | 5229.8 | |
| 830816 | | SU83 | 42.4 | | 5229.7 | |
| 831107 | | FA83 | 40.6 | | 5231.5 | |
| 840207 | | WI84 | 40.4 | | 5231.7 | |
| 840509 | | SP84 | 40.3 | | 5231.8 | |
| 841119 | | FA84 | 39.6 | | 5232.5 | |
| 850326 | | WI85 | 38.9 | | 5233.2 | |
| 851022 | | FA85 | 39.2 | | 5232.9 | |
| 860317 | | WI86 | 39.1 | | 5233.0 | |
| 860611 | | SP86 | 39.7 | | 5232.4 | |
| 860807 | | SU86 | 39.3 | | 5232.8 | |
| 861119 | | FA86 | 39.2 | | 5232.9 | |
| 870309 | | WI87 | 39.4 | | 5232.7 | |
| 870525 | | CDOT | 30.7 | | 7232.1 | |

39.7

5232.4

SP87



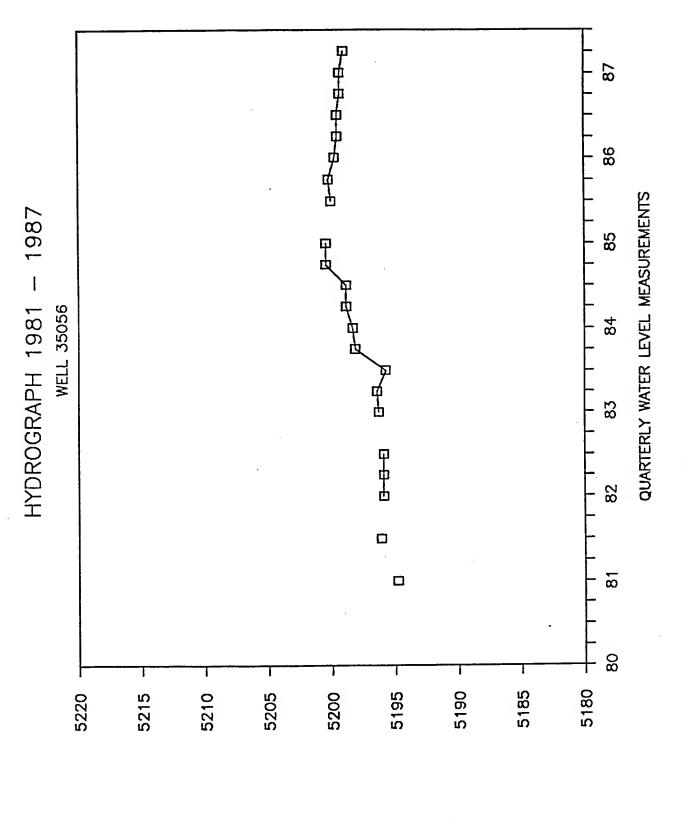
| WELL NUMBER 35056 | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| | ND ELV. (MSL) 5271.8 | TOP OF SCREE | | OF SCREEN 145.0 | | | | | |
| | MIN 1.4 | MAX 77.0 | MEAN 73.8 | STAND. DEV. 1.8 | | | | | |
| MEASUREMENT DA | TE QTR E | EPTH TO WATER | (FT) | ELEVATION (MSL) | | | | | |
| 810313 810821 820119 820414 820604 820806 820830 830309 830610 830816 831107 840207 840509 840821 841119 850326 850715 850930 851022 860317 860611 860807 | WI81 SU81 WI82 SP82 SP82 SU82 SU83 SP83 SP83 SP84 SP84 SP84 SP84 SP84 SP86 SU85 SU85 SU85 SU85 SU86 | 77.0 75.7 75.9 76.0 75.9 76.1 75.8 75.5 75.4 76.1 73.7 73.5 73.0 71.4 71.4 71.9 71.7 71.6 72.1 72.3 72.3 | | 5194.8 5196.1 5195.9 5195.9 5195.7 5196.0 5196.3 5196.3 5198.1 5198.1 5198.3 5198.8 5198.8 5200.4 5199.9 5200.1 5200.2 5199.5 5199.5 | | | | | |
| 861119 870309 | FA86 WI87 | 72.5 72.5 | | 5199.3 5199.3 | | | | | |

72.8

5199.3

5199.0

SP87

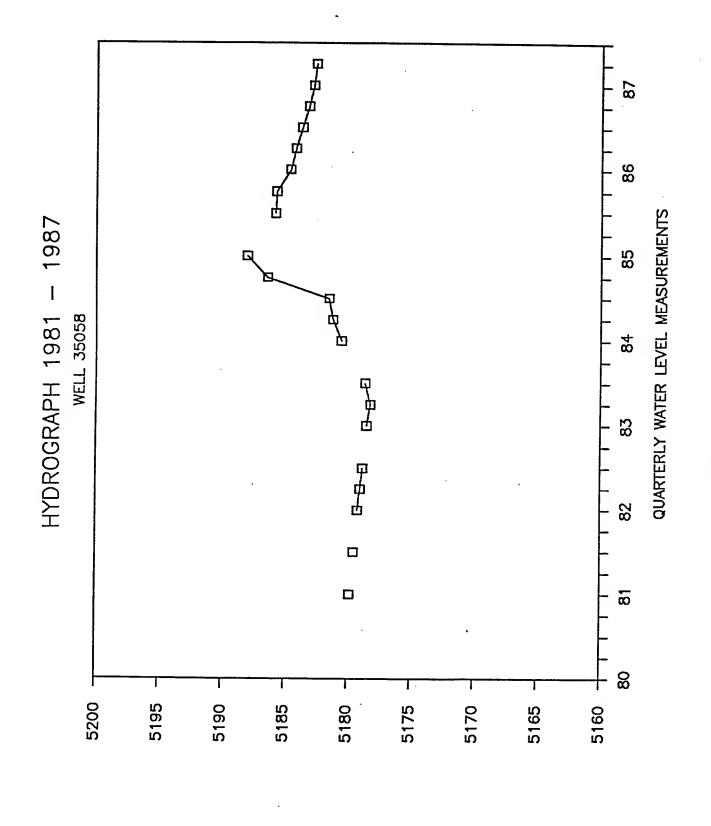


| WELL NUMBER 35058 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GROUND ELV A/D 5210.4 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 35.5 |
| N MIN 24 22.4 | | MAX 32.2 | MEAN 28.5 | STAND. DEV. |
| MEASUREMENT DATE | QTR DE | PTH TO WATER | (FT) | ELEVATION (MSL) |
| 810313 810822 820119 820429 820604 820806 820831 830309 830526 830818 840207 840509 840821 841119 850326 850715 850930 851022 860317 | WI81 SU81 WI82 SP82 SP82 SU82 SU82 WI83 SP83 SU83 WI84 SP84 SU84 FA84 WI85 SU85 SU85 FA85 | 30.6 30.9 31.2 31.4 31.5 31.7 31.5 31.9 32.2 31.8 29.9 29.2 28.9 24.0 22.4 24.7 24.5 24.7 | (F1) | 5179.8 5179.5 5179.2 5179.0 5178.9 5178.7 5178.9 5178.5 5178.5 5178.6 5180.5 5181.2 5181.5 5186.4 5188.0 5185.7 5185.9 5185.7 |
| 860611 860807 861119 870309 870525 | WI86 SP86 SU86 FA86 WI87 SP87 | 25.8 26.2 26.7 27.2 27.6 | | 5184.6 5184.2 5183.7 5183.2 5182.8 |

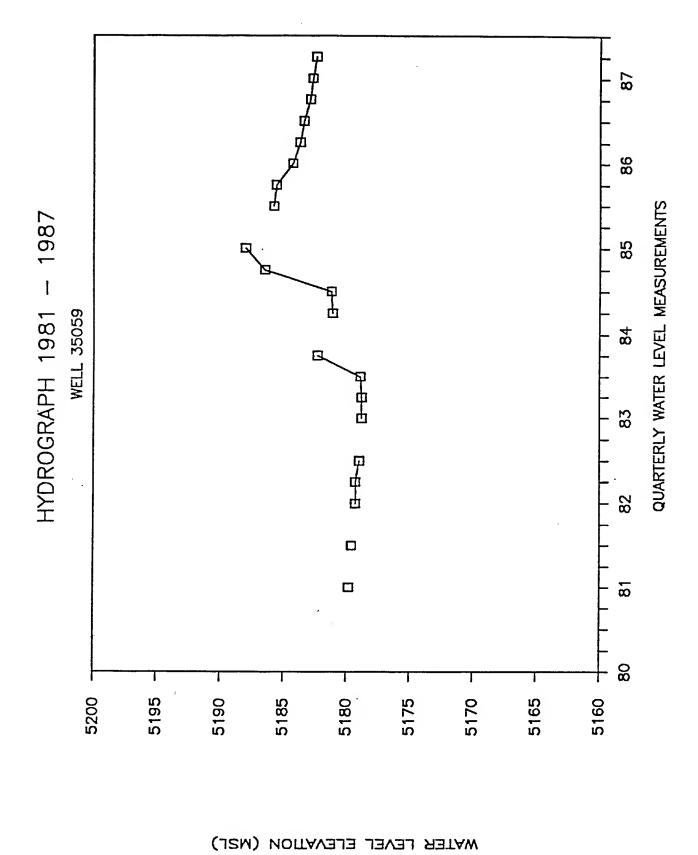
27.8

5182.6

SP87



| WELL NUMB | ER 35059 |) | | ÷ | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5210.4 | | TOP OF SCRE | EEN BOTTOM | OF SCREEN 57.0 |
| N 24 | MIN 22.4 | | MAX 31.6 | MEAN 28.4 | STAND. DEV. 2.8 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810313 810822 820119 820429 820604 820806 820831 830309 830526 830818 831107 840509 840821 841119 850326 850715 850930 851022 860317 860611 860807 870309 870525 | | WI81 SU81 WI82 SP82 SU82 SU83 SP83 SP83 SP84 SU83 SP84 WI85 SU85 FA86 SU85 FA86 SP86 SP86 SP86 SP86 SP87 | 30.6 30.8 31.1 31.1 31.6 31.6 31.6 31.5 28.1 29.3 29.2 23.9 22.4 24.7 24.6 24.8 26.1 26.7 27.0 27.5 27.7 28.0 | | 5179.8 5179.6 5179.3 5179.3 5179.3 5178.8 5178.8 5178.8 5178.9 5182.3 5181.1 5186.5 5186.5 5185.6 5185.7 5185.8 5183.7 5183.4 5182.9 5182.7 5182.4 |



| WELL NUMB | ER 35060 |) | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV | | TO | P OF SCRE | EN BOTTOM | OF SCREEN 95.0 |
| N 20 | MIN 24.9 | | MAX 95.0 | | MEAN 31.4 | STAND. DEV. 15.0 |
| MEASUREME | NT DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MSL) |
| 810313 810822 820119 820429 820604 820806 820831 830309 830526 830818 831107 840509 840821 841119 850326 850715 | | WI81 SU81 WI82 SP82 SP82 SU82 SU82 WI83 SP83 SP83 SP84 SU84 FA84 WI85 SU85 | | 28.9 29.0 29.0 28.9 29.2 29.4 29.1 28.9 29.0 29.4 28.8 28.8 27.8 27.3 26.8 | | 5181.5 5181.4 5181.5 5181.2 5181.0 5181.3 5181.5 5181.6 5181.6 5182.2 5182.6 5183.6 5183.6 |

26.8

26.5

24.9

QD/UD

SU85

FA85

WI86

SU86

850930

851022

860317

860807

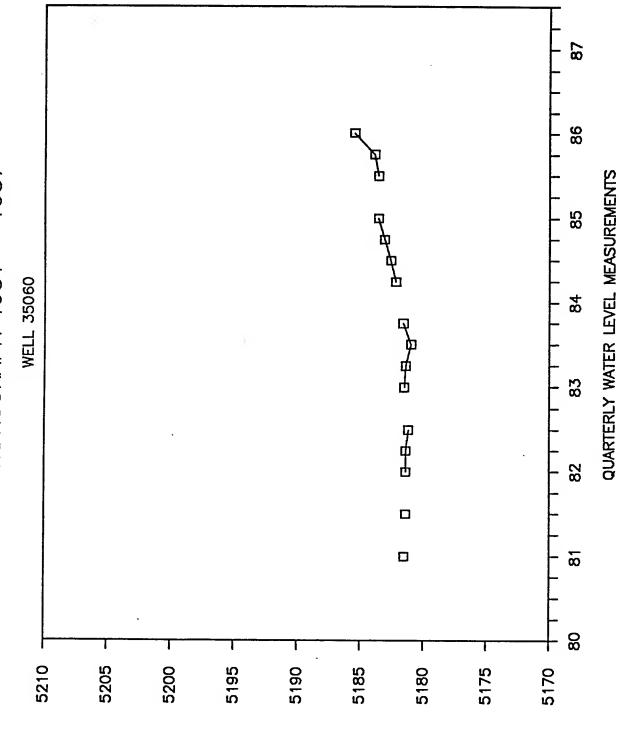
5183.6

5183.9

5185.5

QD/UD

HYDROGRAPH 1981 - 1987



| WELL NUMBE | R 35061 | • • | | | |
|------------------|-----------------------|---------|----------------|--------------|-----------------|
| AQUIFER A/D | GROUND ELV. 5247.8 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 40.0 |
| N 29 | MIN 21.5 | | MAX 27.4 | MEAN 25.4 | STAND. DEV. |
| MEASUREMEN' | r date | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810313 | • | WI81 | 26.5 | | 5221.3 |
| 810822 | | SU81 | 21.5 | | 5226.3 |
| 810828 | • | SU81 | 26.6 | | 5221.2 |
| 820119 | | WI82 | 26.5 | | 5221.3 |
| 820415 | | SP82 | 26.5 | | 5221.3 |
| 820604 | | SP82 | 26.8 | | 5221.0 |
| 820806 | | SU82 | 27.1 | | 5220.7 |
| 820830 | | SU82 | 26.8 | | 5221.0 |
| 830309 | | WI83 | 27.3 | | 5220.5 |
| 830526 | | SP83 | 27.4 | | 5220.4 |
| 830817 | | SU83 | 26.5 | | 5221.3 |
| 830906 | | SU83 | 26.0 | | · 5221.8 |
| 831107 | | FA83 | 25.2 | | 5222.6 |
| 840306 | | WI84 | 25.1 | | 5222.7 |
| 840509 | | SP84 | 25.1 | | 5222.7 |
| 840611 | | SP84 | 24.9 | | 5222.9 |
| 840821 | | SU84 | 25.2 | | 5222.6 |
| 840919 | | SU84 | 24.3 | | 5223.5 |
| 841119 | | FA84 | 24.0 | | 5223.8 |
| 850326 | | WI85 | 24.0 | | 5223.8 |
| 850715 850930 | | SU85 | 24.1 | | 5223.7 |
| 850930 851022 | | SU85 | 24.2 | | 5223.6 |
| 051022 | | FA85 | 24.4 | | 5223.4 |

24.8

25.1

26.2

25.6

25.7

25.8

5223.0

5222.7

5221.6

5222.2

5222.1

5222.0

WI86

SP86

SU86

FA86

WI87

SP87

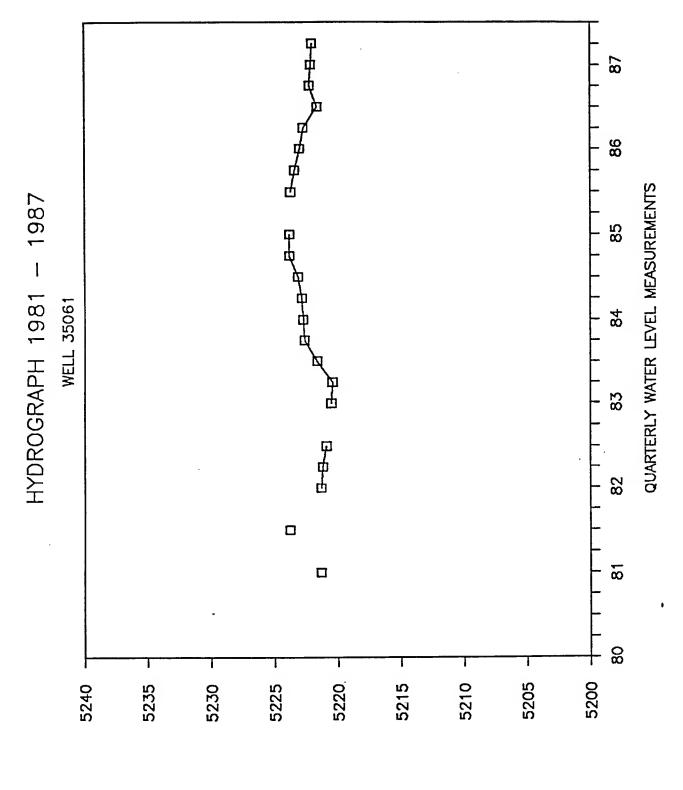
860317

860611

860807

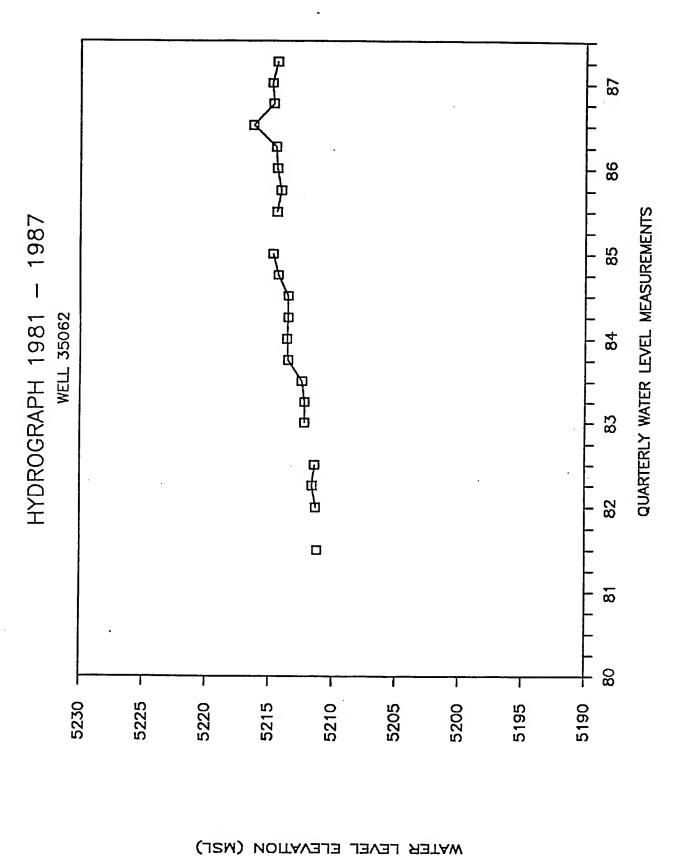
861119

870309

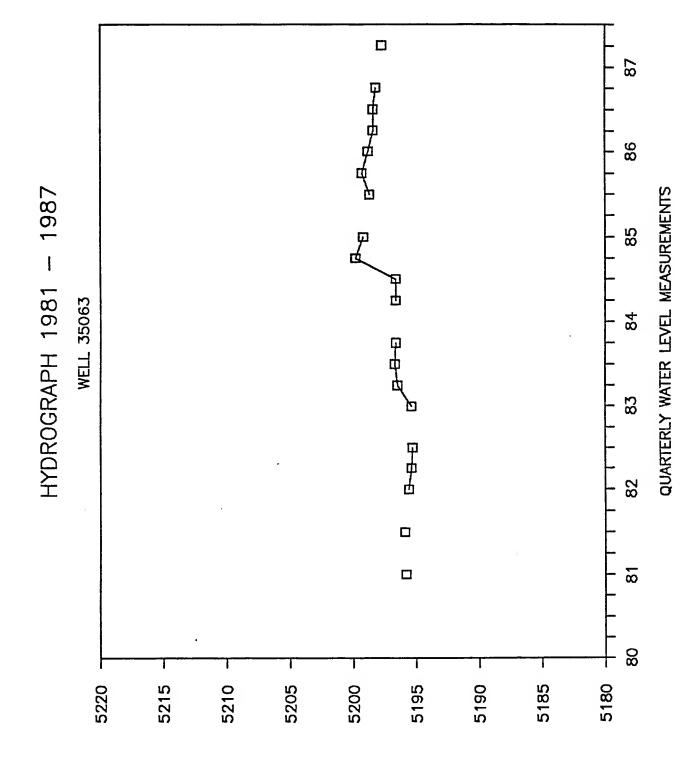


WELL NUMBER 35062

| AQUIFER DEN | GROUND ELV | | TOP OF SCRE 66.5 | EN BOTTOM | OF SCREEN 81.5 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N 25 | MIN 32.3 | | MAX 37.4 | MEAN 35.3 | STAND. DEV. |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810822 810828 820119 820415 820830 830309 830526 830817 831107 840207 840509 840821 841119 850326 850715 850930 851022 860317 860611 860807 861119 870309 870525 | | SU81 SU82 SU82 SP822 SU83 SP83 SU83 SP83 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU85 | 37.4 37.4 37.0 37.1 37.4 37.0 36.4 36.4 36.2 35.1 35.0 35.1 34.3 33.9 34.2 34.3 34.5 34.2 | | 5211.2 5211.3 5211.6 5211.5 5211.6 5212.2 5212.2 5212.2 5213.5 5213.5 5213.5 5214.3 5214.7 5214.4 5214.3 5214.7 5214.4 5214.5 5214.5 5214.5 5214.7 |



| WELL NUMB | ER 35063 | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5249.0 | . (MSL) | | SCREEN 6.0 | | OF SCREEN 16.0 |
| N 26 | MIN 14.4 | | MAX 53.8 | | MEAN 49.6 | STAND. DEV. 8.4 |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION (MSL) |
| 810313 810822 810828 811024 820119 820415 820604 820806 820830 830309 830526 830817 841119 850326 850715 850930 851022 860317 860611 860807 861119 870309 870525 | | WI81 SU81 FA82 FA82 SP82 SU83 SP83 SP83 SP83 SP84 SU83 SP84 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU85 | 53 53 53 53 53 53 53 53 53 53 52 52 52 52 52 50 49 50 50 50 70 70 70 70 70 70 70 70 70 70 70 70 70 | .1 .2 .4 .5 .8 .6 .6 .5 .4 .4 .2 .8 .4 .2 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 | | 5195.8 5195.9 5195.8 QD/UD 5195.6 5195.2 5195.2 5195.4 5196.6 5196.6 5196.6 5199.2 5198.6 5199.2 5198.6 5199.2 5198.7 5198.8 5198.4 5198.4 5198.4 5198.7 |



| WELL NUMBER | 35065 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER C | GROUND ELV. 5234.9 | . (MSL) | TOP OF SCREI | EN BOTTOM | OF SCREEN 31.0 |
| N 24 | MIN 13.0 | | MAX 15.3 | MEAN 14.0 | STAND. DEV. 0.7 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810822 810828 820119 820419 820604 820806 820830 830610 830817 831108 840207 840509 840509 840821 841119 850326 850715 850930 851023 | | SU81 SU81 WI82 SP82 SP82 SU82 SU82 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 WI85 SU85 SU85 FA85 | 14.5 14.6 14.9 15.2 15.1 15.3 15.0 13.4 13.4 13.4 13.6 13.4 13.6 13.4 13.7 | (FT) | 5220.4 5220.3 5220.0 5219.7 5219.8 5219.6 5219.9 5221.5 5221.5 5221.5 5221.5 5221.5 5221.5 5221.5 5221.5 5221.5 |
| 860101 860610 860807 861118 870309 | | WI86 SP86 SU86 FA86 | 14.2 13.6 14.3 | | 5221.3 5220.7 5221.3 5220.6 5220.5 |
| 010303 | | WI87 | 14.7 | | E220 2 |

14.7

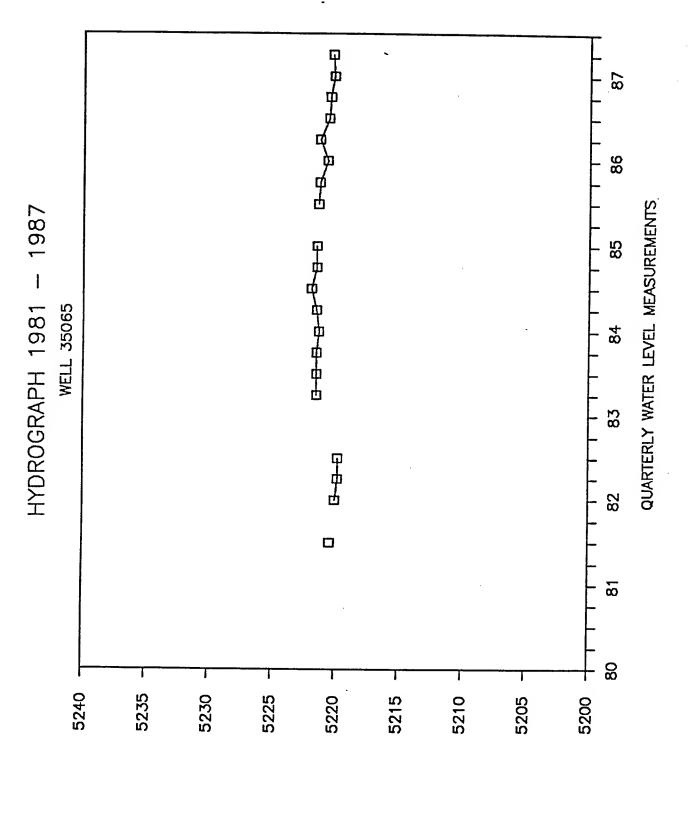
14.6

5220.2

5220.3

WI87

SP87



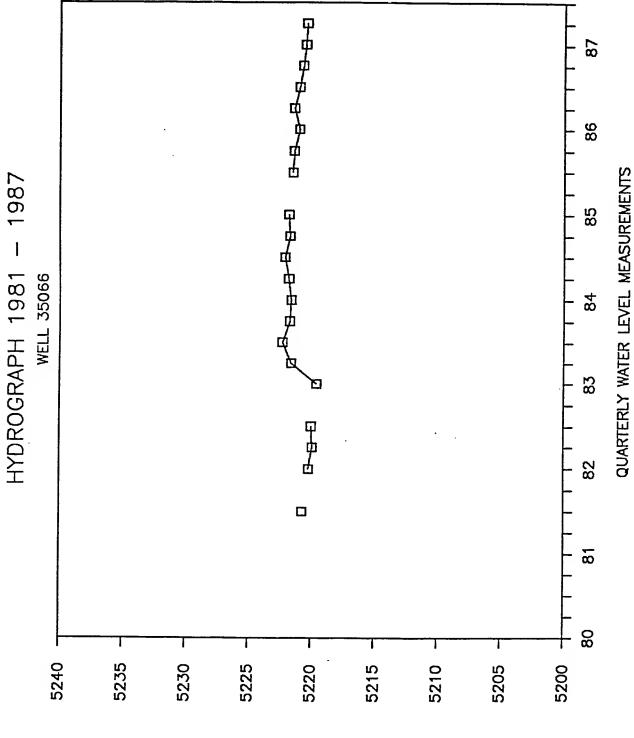
| WELL NUMBER 35066 AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN DEN 5235.1 40.5 55.5 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DELL BOLLON OF BOLLDIN |
| |
| N MIN MAX MEAN STAND. DEV. 25 12.8 15.5 14.1 0.7 |
| MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL |
| 810822 SU81 14.4 5220.7 810828 SU81 14.5 5220.6 820119 WI82 14.9 5220.2 820418 SP82 15.4 5219.7 820604 SP82 15.0 5220.1 820806 SU82 15.3 5219.8 820830 SU82 15.0 5220.1 830309 WI83 15.5 5219.6 830610 SP83 13.5 5221.6 830817 SU83 12.8 5222.3 831108 FA83 13.4 5221.7 840207 WI84 13.5 5221.6 840509 SP84 13.3 5221.8 840821 SU84 13.0 5221.8 840119 FA84 13.4 5221.7 850715 SU85 13.3 5221.8 850715 SU85 13.4 5221.7 850930 SU85 13.8 5221.3 860317 WI86 14.1 5221.0 860807 SU86 13.7 |
| 861118 FA86 14.4 5220.7 870309 WI87 14.6 5220.5 870525 SP87 14.7 |

14.7

5220.4

SP87

-1987

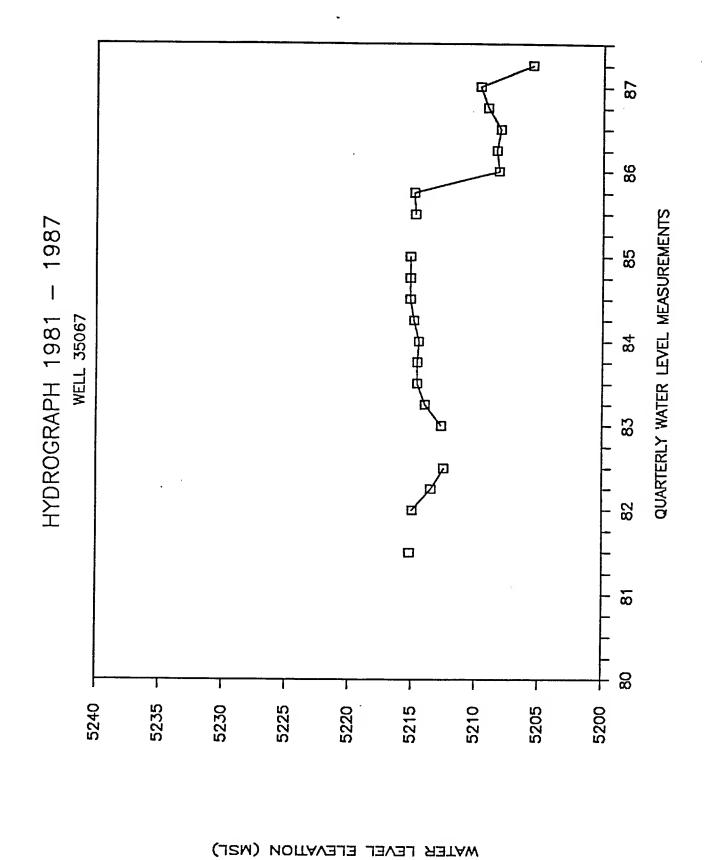


| V | VELL NUMBI | ER 35067 | | | | |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7 | QUIFER DEN | GROUND ELV. 5235.1 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 83.0 |
| | N 25 | MIN 19.9 | | MAX 29.5 | MEAN 22.2 | STAND. DEV. 2.9 |
| M | (EASUREME) | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| | 810822 810828 820119 820418 820604 820806 820830 830309 830610 830817 831108 840207 840509 840821 841119 850326 850715 850930 851023 860317 860807 861118 | | SU81 SU81 WI82 SP82 SP82 SU82 SU82 SU83 SP83 SU83 SP84 SP84 SP84 SU85 SU85 SU85 SU85 SU85 SU85 SU86 SU86 SU86 SU86 | 20.0 19.9 20.1 20.3 23.0 22.8 22.5 22.4 21.1 20.5 20.5 20.6 20.2 19.9 19.9 19.9 19.9 20.2 20.4 20.2 26.9 26.7 27.0 26.0 | | 5215.1 5215.2 5215.0 5214.8 5212.1 5212.3 5212.6 5212.7 5214.0 5214.6 5214.6 5214.5 5214.9 5215.2 5215.2 5215.2 5214.9 5214.9 5214.9 5214.9 5214.9 5214.7 5214.9 5214.9 5214.9 |
| | 870309 870525 | , | WI87 | 25.4 | | 5209.7 |

29.5

5205.6

SP87

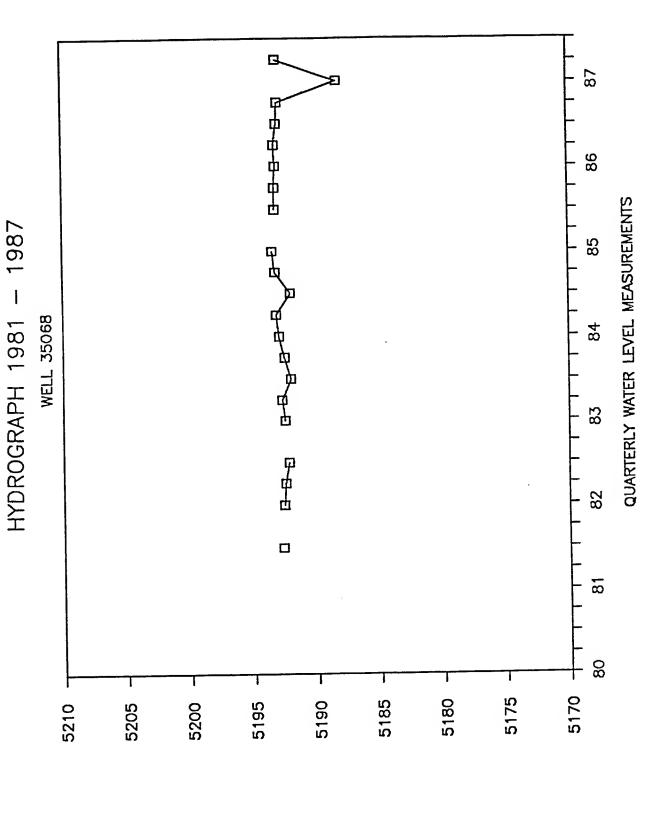


| WELL NUMB | ER 35068 | | | | |
|----------------|----------------------|-------|----------------|--------------|-----------------------|
| AQUIFER DEN | GROUND ELV 5234.9 | | TOP OF SCREE | EN BOTTO | OM OF SCREEN 159.0 |
| N 25 | MIN 41.5 | | MAX 46.7 | MEAN 42.3 | STAND. DEV. 1.0 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810822 | | SU8 1 | 42.2 | | 5192.7 |
| 810828 | | SU8 1 | 42.3 | | 5192.6 |
| 820119 | | WI82 | 42.3 | | 5192.6 |
| 820415 | | SP82 | 42.5 | | 5192.4 |
| 820604 | | SP82 | 42.4 | | 5192.5 |
| 820806 | | SU82 | 42.8 | | 5192.1 |
| 820830 | | SU82 | 42.7 | | 5192.2 |
| 830309 | | WI83 | 42.4 | | 5192.5 |
| 830610 | | SP83 | 42.2 | | 5192.7 |
| 830817 | | SU83 | 42.9 | | 5192.0 |
| 831108 | | FA83 | 42.4 | | 5192.5 |
| 840207 | | WI84 | 42.0 | | 5192.9 |
| 840509 | | SP84 | 41.8 | | 5193.1 |
| 840821 | | SU84 | 42.9 | | 5192.0 |
| 841119 | | FA84 | 41.7 | | 5193.2 |
| 850326 | | WI85 | 41.5 | | 5193.4 |
| 850715 | | SU85 | 41.8 | | 5193.1 |
| 850930 | | SU85 | 41.7 | | 5193.2 |
| 851023 | | FA85 | 41.7 | | 5193.2 |
| 860317 | | WI86 | 41.8 | | 5193.1 |
| 860610 | | SP86 | 41.7 | | 5193.2 |
| 860807 | | SU86 | 41.9 | | 5193.0 |
| 861118 | | FA86 | 42.0 | | 5192.9 |
| 870309 | | WI87 | 46.7 | | 5188.2 |
| 070525 | | CDOZ | 41 0 | | E 1 0 2 0 |

41.9

5193.0

SP87



| WELL NUMBE | SR 35069 |) | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| AQUIFER A/D | GROUND ELV 5235.8 | | TOP OF SCRE | EN BOTTOM | OF SCREEN | |
| N 25 | MIN 13.4 | | MAX 16.2 | MEAN 14.6 | STAND. DEV. 0.8 | |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) | |
| 810822 810828 820119 820415 820604 820806 820830 830309 830526 830817 831108 840207 840509 840509 840821 841119 850326 850715 850930 851023 860317 860611 860807 861119 870309 | | SU81 SU81 WI82 SP82 SU82 SU82 SU83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 FA86 SU86 FA86 WI87 | 15.2 14.2 15.5 15.6 15.9 15.9 16.2 14.9 14.3 14.2 13.8 13.4 13.6 13.4 13.8 13.4 | | 5220.6 5221.6 5220.2 5220.2 5219.9 5219.9 5219.6 5220.9 5221.6 5221.6 5222.0 5222.4 5222.2 5222.4 5222.0 5222.4 5222.0 5221.8 5221.8 5221.8 | |

14.9

15.0

5220.9

5220.8

1

WI87

SP87

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 35069

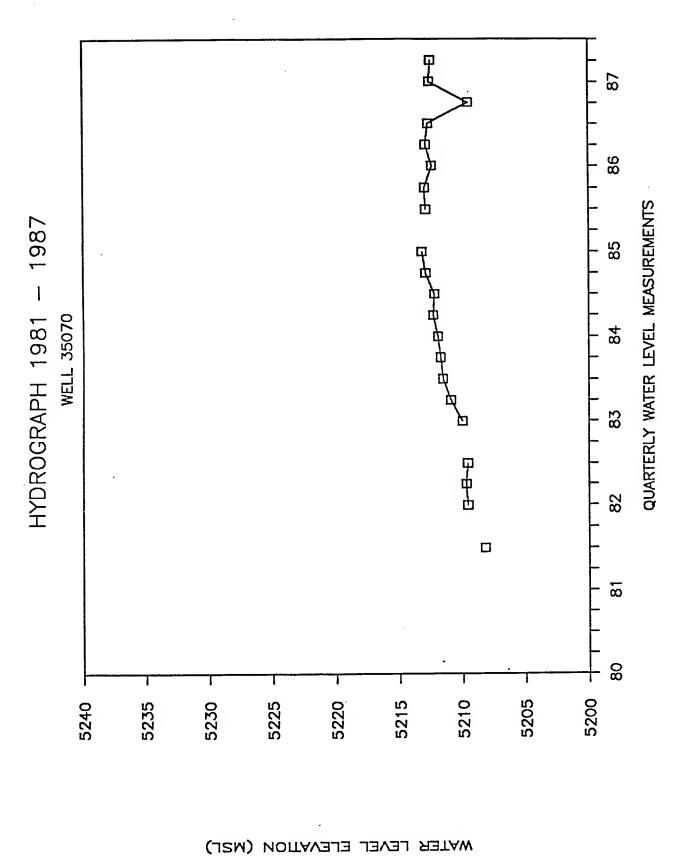
| WELL NUMB | ER 35070 |) | | | |
|----------------|-------------|-------|----------------|--------------|--------------------|
| AQUIFER DEN | GROUND ELV | | TOP OF SCRE | EN BOTTOM | OF SCREEN 83.5 |
| ท 25 | MIN 22.7 | | MAX 27.7 | MEAN 24.6 | STAND. DEV. 1.6 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810822 | | SU8 1 | 27.7 | | 5208.2 |
| 810828 | | SU81 | 27.7 | | 5208.2 |
| 820119 | | WI82 | 26.3 | | 52 09.6 |
| 820415 | | SP82 | 26.4 | | 5209.5 |
| 820604 | | SP82 | 26.0 | | 5209.9 |
| 820806 | | SU82 | 26.4 | | 5209.5 |
| 820830 | | SU82 | 26.2 | | . 5209 .7 |
| 830309 | | WI83 | 25.9 | | 5210.0 |
| 830526 | | SP83 | 25.0 | | 5210.9 |
| 830817 | | SU83 | 24.4 | | 5211.5 |
| 831108 | | FA83 | 24.2 | | 5211 .7 |
| 840207 | | WI84 | 24.0 | | 5211.9 |
| 840509 | | SP84 | 23.6 | | 5212.3 |
| 840821 | | SU84 | 23.7 | | 5212.2 |
| 841119 | | FA84 | 23.0 | | 5212.9 |
| 850326 | | WI85 | 22.7 | | 5213.2 |
| 850715 | | SU85 | 23.1 | | 5212.8 |
| 850930 | | SU85 | 23.0 | | 5212.9 |
| 851023 | | FA85 | 22.9 | | 5213.0 |
| 860317 | | WI86 | 23.5 | | 5212.4 |
| 860611 | | SP86 | 23.0 | | 5212.9 |
| 860807 | | SU86 | 23.2 | | 5212.7 |
| 861118 | | FA86 | 26.4 | | 5209.5 |
| 870309 | | WI87 | 23.3 | | 5212.6 |
| 270525 | | CDO7 | 22 / | | E010 E |

23.4

5212.5

SP87

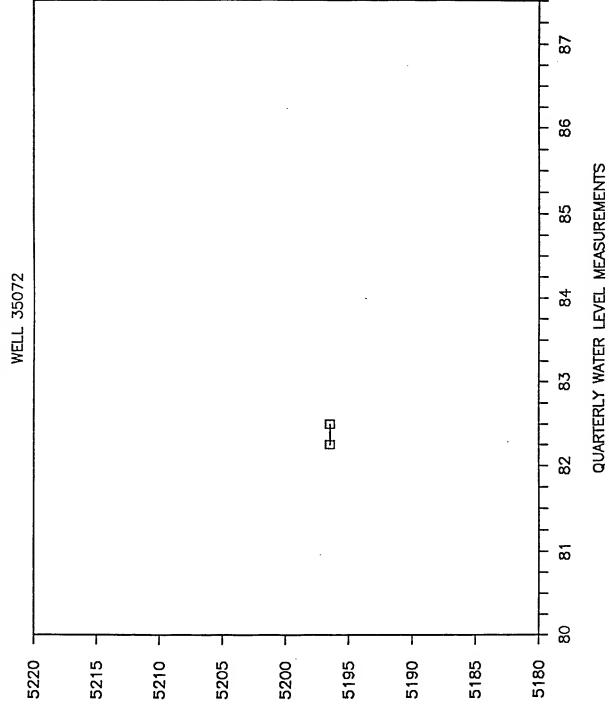
870525



WELL NUMBER 35071

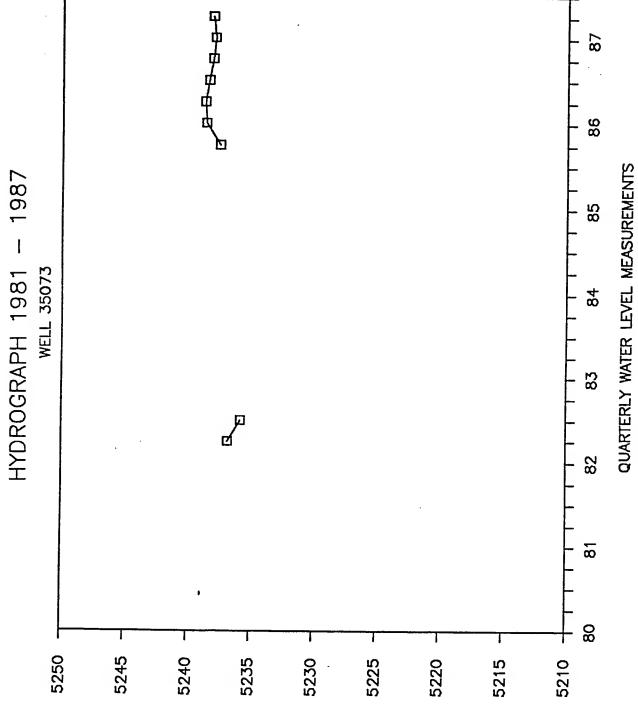
| AQUIFER DEN | GROUND ELV 5264.0 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 81.0 |
|------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------|
| N 1 1 | MIN 21.3 | | MAX 25.1 | MEAN 22.8 | STAND. DEV. |
| MEASUREME | NT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 820601 820623 820806 820830 851022 860317 860610 860807 861119 870309 870525 | | SP82 SP82 SU82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 24.7 24.8 25.1 23.6 21.3 21.5 21.7 21.9 22.1 22.4 22.2 | | 5239.3 5239.2 5238.9 5240.4 5242.7 5242.5 5242.3 5242.1 5241.9 5241.6 5241.8 |

HYDROGRAPH 1981 - 1987

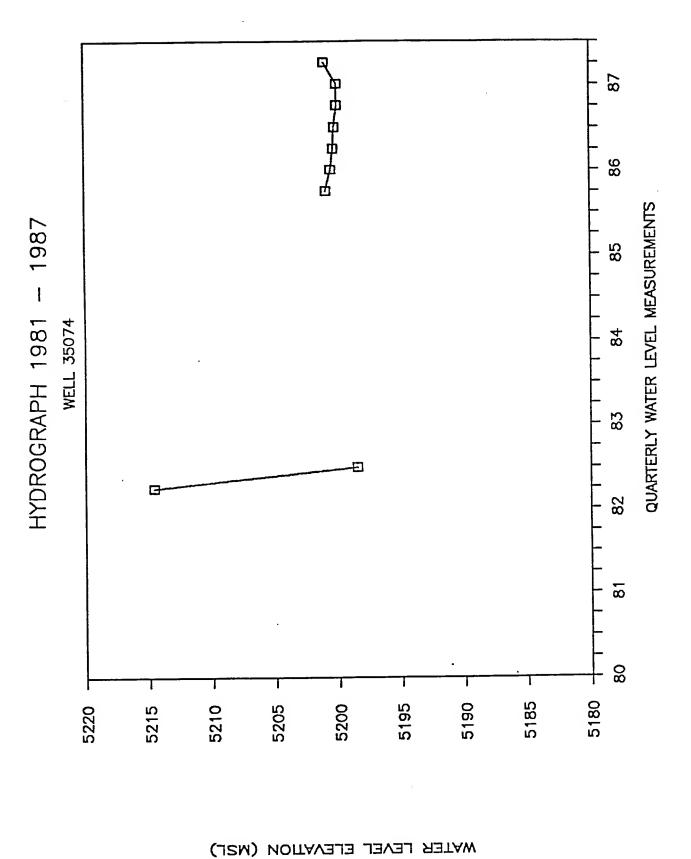


WELL NUMBER 35073

| AQUIFER DEN | GROUND ELV 5263.4 | | | F SCREEN 36.0 | BOTTOM | OF SCREEN 81.0 | |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------|--------------|-------------------------------------------------------------------------------|----------------------------------------|
| N 10 | MIN 24.7 | | MAX 27.8 | | MEAN 25.8 | STAND. DE | ev. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER (F | FT) | ELEVATION | (MSL) |
| 820623 820806 820830 851115 860317 860610 860807 861118 870309 870525 | | SP82 SU82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 26.0 27.3 27.3 25.3 24.3 25.3 25.3 25.3 | 8 5 9 8 7 0 3 5 | | 5236. 5235. 5235. 5237. 5238. 5238. 5238. 5237. 5238. | . 6 . 9 . 6 . 7 . 4 . 1 |



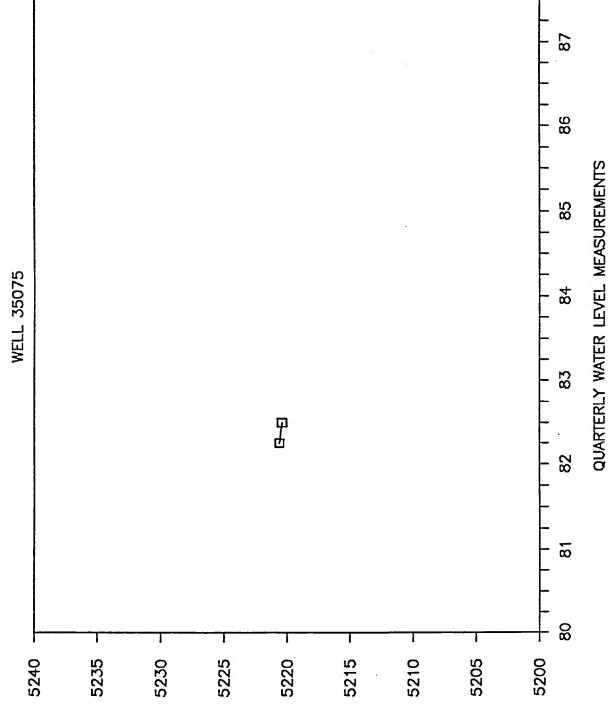
| WELL NUMBE | ER 35074 | | | | , |
|--------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5263.4 | . (MSL) | TOP OF SO | • | M OF SCREEN |
| N 10 | MIN 48.8 | | MAX 65.1 | MEAN 61.9 | STAND. DEV. 4.7 |
| MEASUREMEN | IT DATE | QTR I | DEPTH TO WAT | TER (FT) | ELEVATION (MSL) |
| 820623 820806 820830 851115 860317 860610 860807 861118 870309 870525 | | SP82 SU82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 48.8 65.1 64.8 62.5 62.9 63.1 63.2 63.4 63.4 | | 5214.6 5198.3 5198.6 5200.9 5200.5 5200.3 5200.2 5200.0 5201.0 |



WELL NUMBER 35075

| AQUIFER A/D | GROUND ELV 5236.9 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 34.0 |
|----------------------------|----------------------|----------------------|----------------------|--------------|----------------------------|
| N 3 | MIN 16.3 | | MAX 16.6 | MEAN 16.4 | STAND. DEV. |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 820624 820806 820830 | | SP82 SU82 SU82 | 16.3 16.6 16.5 | | 5220.6 5220.3 5220.4 |

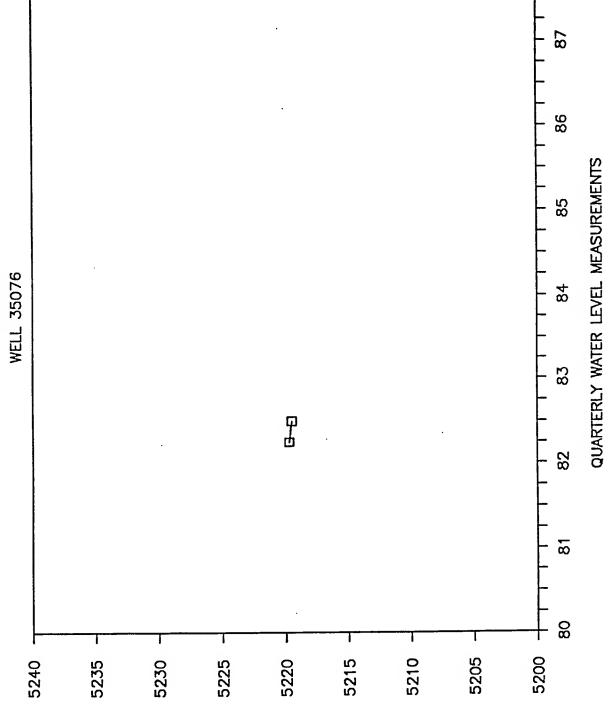
HYDROGRAPH 1981 - 1987



WELL NUMBER 35076

| AQUIFER G A/D | ROUND ELV. 5233.1 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 59.0 | |
|------------------|----------------------|--------------|-------------|----------|--------------|-------------------|------|
| N 2 | MIN 13.4 | | MAX 13.6 | | MEAN 13.5 | STAND. DEV | • |
| MEASUREMENT | DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION (| MSL) |
| 820624 820806 | | SP82 SU82 | 13 13 | .4 | | 5219.7 5219.5 | |

HYDROGRAPH 1981 - 1987 WELL 35076



WELL NUMBER 35582

870309

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 0.0 0.0 0.0 N MIN MAX MEAN STAND. DEV. 37.3 1 37.3 37.3 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

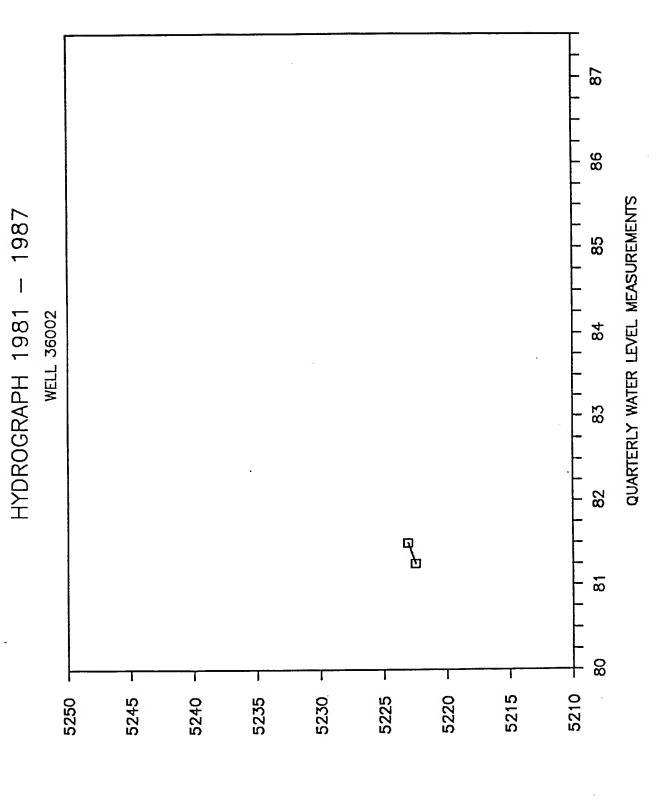
0.0

WI87 44.5

| WELL NUMBER 36001 | | | , , | • |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GROUND ELV A/D 5264.0 | | TOP OF SCRE | EN BOTTOM | OF SCREEN 20.0 |
| N MIN 32 9.1 | | MAX 13.8 | MEAN 11.7 | STAND. DEV. 1.2 |
| MEASUREMENT DATE | QTR I | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810717 810823 810928 811213 820122 820308 820803 820803 820901 830610 830620 830808 831107 81212 810206 840313 840514 840611 840820 840919 841119 850325 850703 851021 851031 860320 860613 860812 861119 870310 870525 | SP81 SU81 SU81 FA81 WI82 WI82 WI82 WI882 WI883 SP83 FA884 WI84 SP883 SP883 SP883 SP883 SP883 SP883 SP884 WI884 SP885 SU885 FA885 SU885 FA886 SU885 FA886 SU885 FA886 SU885 FA886 SU885 FA886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU886 SU8 | 13.8 13.1 13.4 13.7 13.6 13.7 13.8 11.8 11.1 11.5 9.1 9.2 10.6 12.4 11.5 11.5 11.5 11.7 11.1 11.1 11.1 11.1 | | 5250.9 5250.6 5250.3 5250.3 5250.2 5250.2 5252.2 5252.2 5252.2 5252.5 5252.8 5252.8 5252.8 5252.8 5252.8 5252.8 5252.8 5252.8 5252.9 5252.9 5252.9 5252.9 5252.0 5252.0 5252.0 5252.0 5252.0 5252.0 5252.0 5252.0 5252.0 5252.0 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 — WELL 36001

| WELL NUMBER | 36002 | | | | • | | - |
|------------------|----------------------|--------------|--------------|------------------|--------------|----------------|-------|
| AQUIFER G | ROUND ELV. 5237.0 | (MSL) | | F SCREEN 37.6 | N BOTTOM | OF SCREEN 41.6 | |
| N 2 | MIN 13.9 | | MAX 14.5 | | MEAN 14.2 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (| (FT) | ELEVATION | (MSL) |
| 810412 810823 | | SP81 SU81 | 14.5 13.5 | - | | 5222. 5223. | |



WATER LEVEL ELEVATION (MSL)

WELL NUMBER 36003

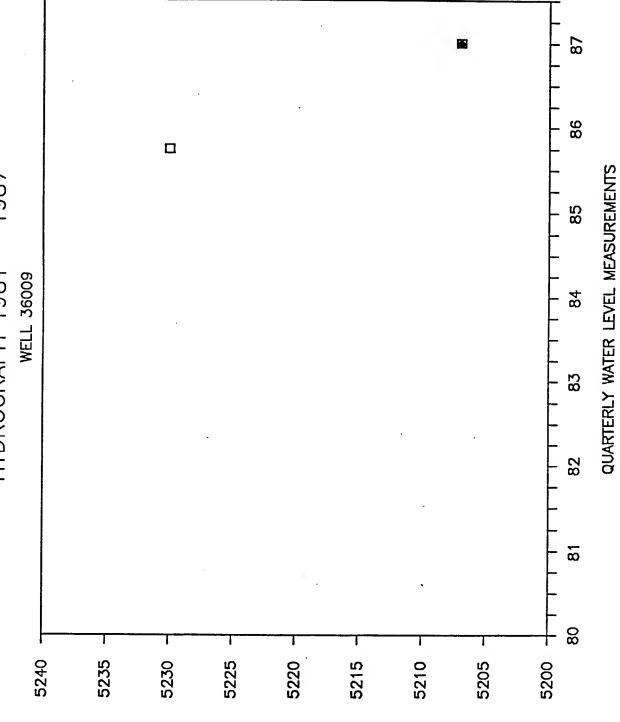
| AQUIFER DEN | GROUND ELV 5238.3 | . (MSL | TOP OF SCRE | EN BOTTOM | OF SCREEN 28.8 |
|----------------|----------------------|--------|----------------|--------------|-----------------|
| N 1 | MIN 14.7 | | MAX 14.7 | MEAN 14.7 | STAND. DEV. 0.0 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810823 | | SU81 | 14.7 | | 5223.6 |

| WELL NUMBER | 36007 | | | | | | |
|-------------|----------------------|-------|-------------|----------------|--------------|----------------|-------|
| AQUIFER G | ROUND ELV. 5242.3 | (MSL) | • | SCREEN 26.3 | BOTTOM | OF SCREEN 30.3 | |
| N 1 | MIN 17.0 | | MAX 17.0 | | MEAN 17.0 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR : | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 810412 | • | SP81 | 17.0 |) | | 5225. | 3 |

| WELL NUMBE | ER 36008 | | | | | | • |
|----------------|----------------------|---------|-------------|---------|--------------|----------------|-------|
| AQUIFER DEN | GROUND ELV 5243.1 | . (MSL) | | SCREEN | BOTTOM | OF SCREEN 40.7 | |
| N 1 | MIN 20.5 | | MAX 20.5 | _ | MEAN 20.5 | STAND. DE | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER (| T) | ELEVATION | (MSL) |
| 810412 | | SP81 | 20.5 | | | 5222. | . 6 |

| WELL NUMBER | 36009 | | | | | | |
|----------------------------|---------------------|----------------------|---------------------|----------|-------------|---------------------|-------|
| AQUIFER G | ROUND ELV 5239.9 | . (MSL) | TOP O | F SCREEN | N BOTTOM | OF SCREEN | |
| N 0 | MIN 0.0 | | MAX 0.0 | | MEAN 0.0 | STAND. D | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 851031 870310 870525 | | FA85 WI87 SP87 | 9.º DRY QD/UI | | | 5230 DRY QD/U | |

HYDROGRAPH 1981 - 1987



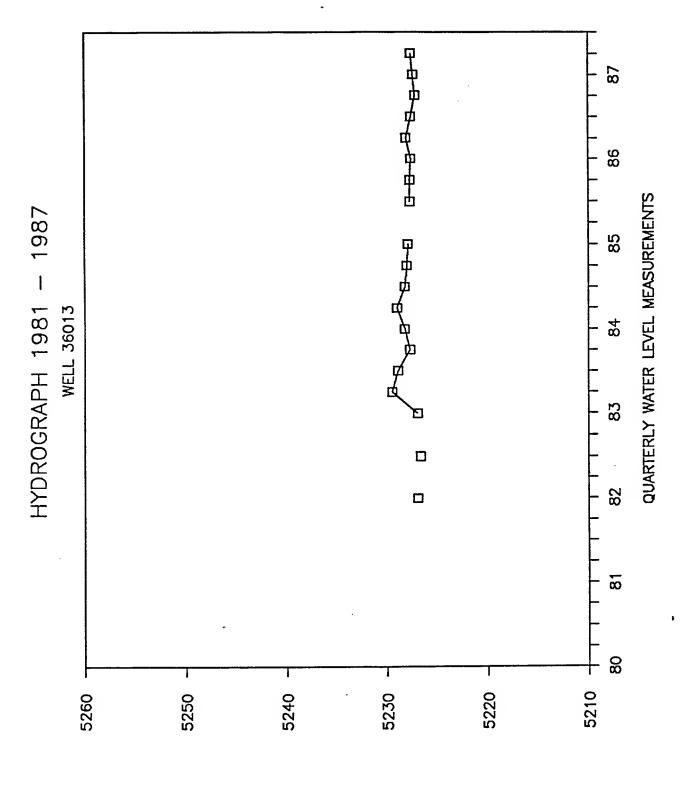
| WELL NUMB | ER 36010 | | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|----------------------------------------|-----------------------|-------------|------------------------------------------------------|--------------------------|
| AQUIFER DEN | GROUND ELV 5238.3 | . (MSL) | | F SCREEN 32.7 | воттом | OF SCREEN 36.7 | |
| N 7 | MIN 12.1 | | MAX 13.9 | | MEAN 3.2 | STAND. D | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 13. 12. 12. 13. 13. 13. | 1 9 4 8 9 | | 5225 5226 5225 5224 5224 5224 5224 | . 2 . 4 . 9 . 5 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 — WELL 36010

WELL NUMBER 36012

| AQUIFER DEN | GROUND ELV 5239.5 | . (MSL |) TOP C | F SCREEN 26.1 | BOTTOM | OF SCREEN 30.1 | |
|----------------|----------------------|--------|-------------|------------------|--------------|----------------|-------|
| N 1 | MIN 12.8 | | MAX 12.8 | _ | 1EAN 12.8 | STAND. DI | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 810823 | | SU81 | 12. | 8 | | 5226 | . 7 |

| WELL NUMBE | ER 36013 | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------|--------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5238.8 | . (MSL) | | F SCREE 18.6 | N BOTTOM | OF SCREEN 22.6 | |
| N 20 | MIN 9.3 | | MAX 12.1 | | MEAN 10.9 | STAND. DE | EV. |
| MEASUREMEN | NT DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 820122 820901 830310, 830808 831107 840206 840514 840820 841119 850325 850703 851021 851030 860320 860613 860813 861119 870310 870525 | | WI82 SU82 WI83 SP83 SU83 FA84 SP84 SU84 FA85 FA85 FA85 WI85 FA86 SU85 FA86 SU87 SU87 | 11.8 12.1 11.8 9.3 9.9 11.1 10.8 10.8 10.8 11.2 11.2 11.2 | | | 5227. 5228. 5228. 5228. 5228. 5228. 5228. 5227. 5228. 5227. 5227. 5227. 5227. 5227. 5227. 5227. 5227. 5227. 5227. | 7 0 5 9 7 2 0 2 0 9 7 5 9 6 1 6 2 4 |

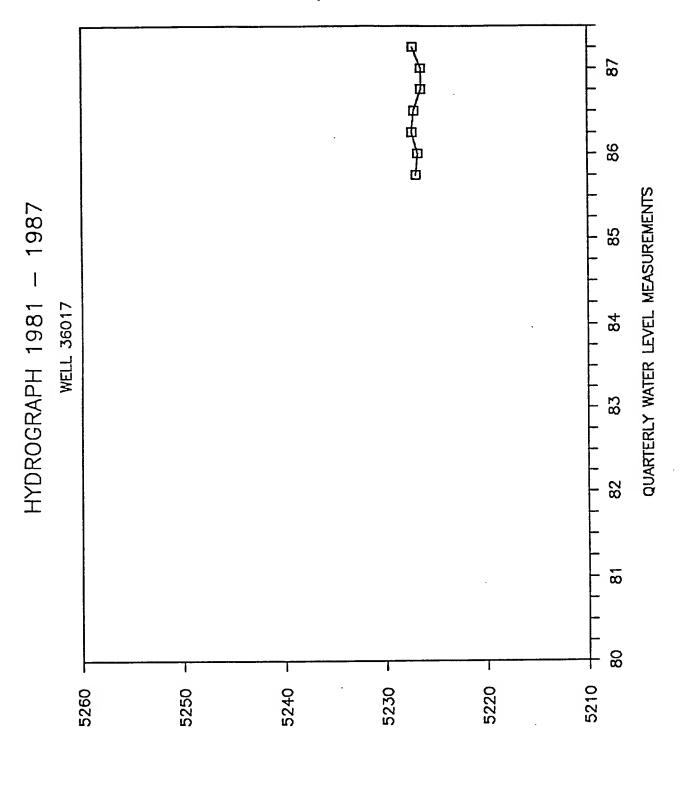


WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 36014 | | | | • | | • |
|------------------|----------------------|-------|------------|------------------|-------------|----------------|-------|
| AQUIFER G A/D | ROUND ELV. 5234.7 | (MSL) | TOP C | F SCREEN 26.2 | N BOTTOM | OF SCREEN 30.2 | |
| N 1 | MIN 7.2 | | MAX 7.2 | | MEAN 7.2 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO |) WATER | (FT) | ELEVATION | (MSL) |
| 810412 | | SP81 | 7. | 2 | | 5227 | . 5 |

| WELL NUMBER | 36016 | | | • | |
|-------------|----------------------|---------|------------|---------------|--------------------|
| AQUIFER (| GROUND ELV 5234.6 | . (MSL) | | SCREEN BOTTOM | OF SCREEN 31.4 |
| N 1 | MIN 8.3 | | MAX 8.3 | MEAN 8.3 | STAND. DEV. 0.0 |
| MEASUREMENT | T DATE | QTR | DEPTH TO V | VATER (FT) | ELEVATION (MSL) |
| 810412 | | SP81 | 8.3 | | 5226.3 |

| WELL NUMBE | ER 36017 | | | | |
|----------------------------------------------------------|-----------------------|------------------------------------------------------|----------------------------------------|-------------|----------------------------------------------------------|
| AQUIFER A/D | GROUND ELV. 5235.1 | (MSL) | TOP OF SCR 29.7 | EEN BOTTOM | OF SCREEN 33.7 |
| N 7 | MIN 7.7 | | MAX 8.6 | MEAN 8.1 | STAND. DEV. 0.3 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 851107 860320 860613 860813 861119 870310 | | FA85 WI36 SP86 SU86 FA86 WI87 SP87 | 8.1 8.3 7.7 7.9 8.6 8.6 | | 5227.0 5226.8 5227.4 5227.2 5226.5 5226.5 |



WATER LEVEL ELEVATION (MSL)

WELL NUMBER 36021 AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN A/D 5234.1 32.5 36.5 N MIN MAX MEAN STAND. DEV. 1 8.7 8.7 8.7 0.0

QTR DEPTH TO WATER (FT) ELEVATION (MSL) 810412 SP81 8.7 5225.4

MEASUREMENT DATE

| WELL NUMB | ER 36022 | 2 | | | |
|----------------|------------|-----|-------------|----------------------|---------------------|
| AQUIFER A/D | GROUND ELV | | TOP OF S | - · · - · | 1 OF SCREEN 33.1 |
| N 1 | MIN 8.2 | | MAX 8.2 | MEAN 8.2 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |

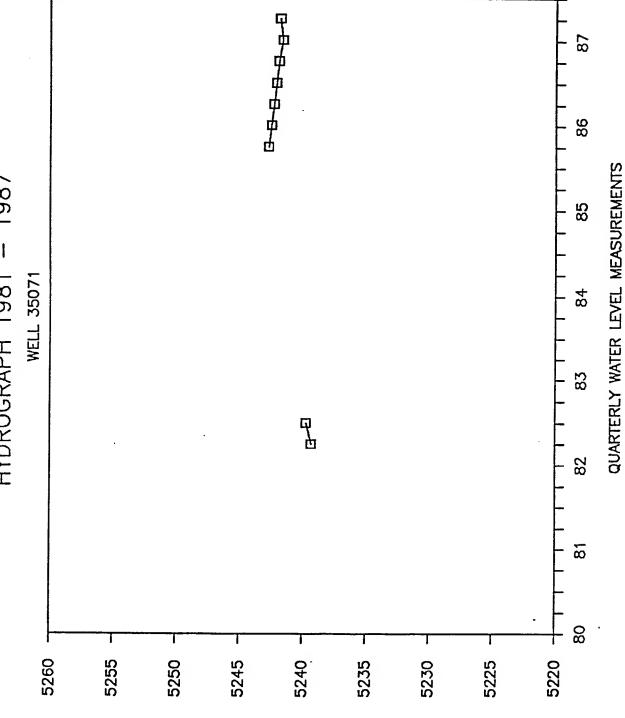
8.2

5224.7

SP81

810412

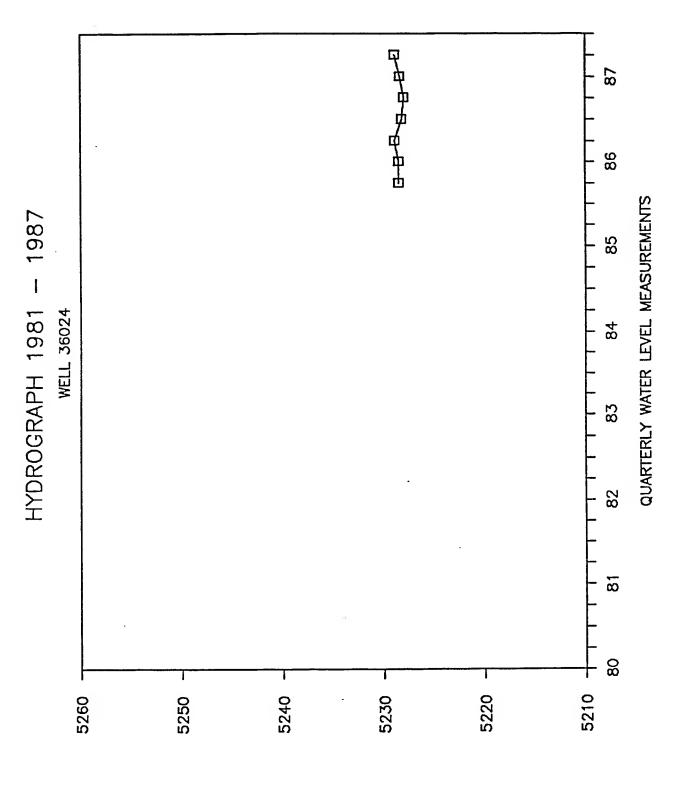
1987 HYDROGRAPH 1981 -



WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | R 35072 | | | | |
|------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------|------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV. 5264.0 | . (MSL) | TOP OF SCRE | | OF SCREEN |
| N 4 | MIN 67.3 | | MAX 67.7 | MEAN 67.5 | STAND. DEV. 0.1 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 820601 820623 820806 820830 860317 860610 870309 870525 | | SP82 SP82 SU82 SU82 WI86 SP86 WI87 SP87 | 67.3 67.6 67.7 67.4 QD/UD QD/UD QD/UD QD/UD | | 5196.7 5196.4 5196.3 5196.6 QD/UD QD/UD QD/UD QD/UD QD/UD |

| WELL NUMBI | ER 36024 | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|-----------------------------------------------|--------------|--------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5233.5 | . (MSL) | TOP OF S | CREEN BOTTOM | OF SCREEN 32.4 |
| N 7 | MIN 4.6 | | MAX 5.5 | MEAN 5.0 | STAND. DEV. 0.3 |
| MEASUREMEN | NT DATE | QTR D | EPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 5.0 5.0 4.6 5.3 5.5 5.1 4.6 | | 5228.5 5228.5 5228.9 5228.2 5228.0 5228.4 5228.9 |

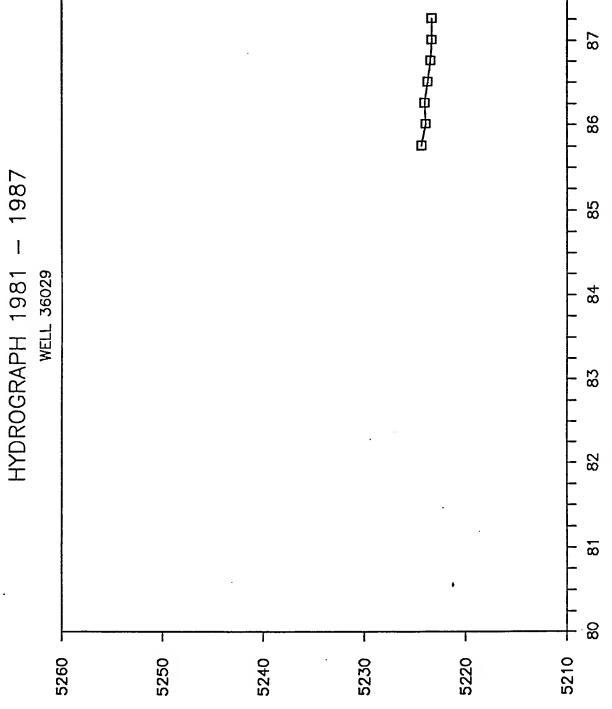


WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 36027 | | | | | | |
|-------------|----------------------|---------|-------------|------------------|--------------|----------------|-------|
| AQUIFER O | FROUND ELV 5240.7 | . (MSL) | • - | F SCREEN 29.8 | 1 BOTTOM | OF SCREEN 33.8 | |
| N 1 | MIN 14.6 | | MAX 14.6 | | MEAN 14.6 | STAND. DE | ev. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 810412 | | SP81 | 14.6 | 5 | | 5226. | 1 |

| WELL NUMBI | ER 36029 | | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|----------------------|----------------------------------------|--------------|-------------------------------------------------------------|-----------------------|
| AQUIFER DEN | GROUND ELV 5238.6 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 28.5 | |
| N 7 | MIN 14.2 | | MAX 15.2 | | MEAN 14.8 | STAND. DE | EV. |
| MEASUREMEN | NT DATE | QTR I | DEPTH 1 | O WATER | (FT) | ELEVATION | (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | • | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 14 14 14 15 | 1.2 1.6 1.5 1.8 5.1 5.2 | | 5224. 5224. 5224. 5223. 5223. 5223. 5223. | 0 1 8 5 4 |

1987



WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER 36037

| AQUIFER DEN | GROUND ELV. 5238.9 | . (MSL | | SCREEN BOTTOM | OF SCREEN |
|----------------|-----------------------|--------|------------|---------------|-----------------|
| N 1 | MIN 5.7 | | MAX 5.7 | MEAN 5.7 | STAND. DEV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO W | NATER (FT) | ELEVATION (MSL) |
| 810823 | | SU81 | 5.7 | | 5233.2 |

| WELL NUMB | ER 36036 | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|--------------------------------------------|--------------|----------------------------------------------------|-----------------------|
| AQUIFER DEN | GROUND ELV 5244.9 | . (MSL) TO | OP OF SCREEN | N BOTTOM | OF SCREEN 56.0 | |
| N 7 | MIN 9.6 | M.Z 10. | - | MEAN 10.1 | STAND. DE 0.4 | IV. |
| MEASUREME | NT DATE | QTR DEPTH | I TO WATER | (FT) | ELEVATION | (MSL) |
| 851106 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 9.6 10.3 9.6 10.2 10.7 10.4 | | 5235. 5234. 5235. 5234. 5234. 5234. | 6 3 7 2 5 |

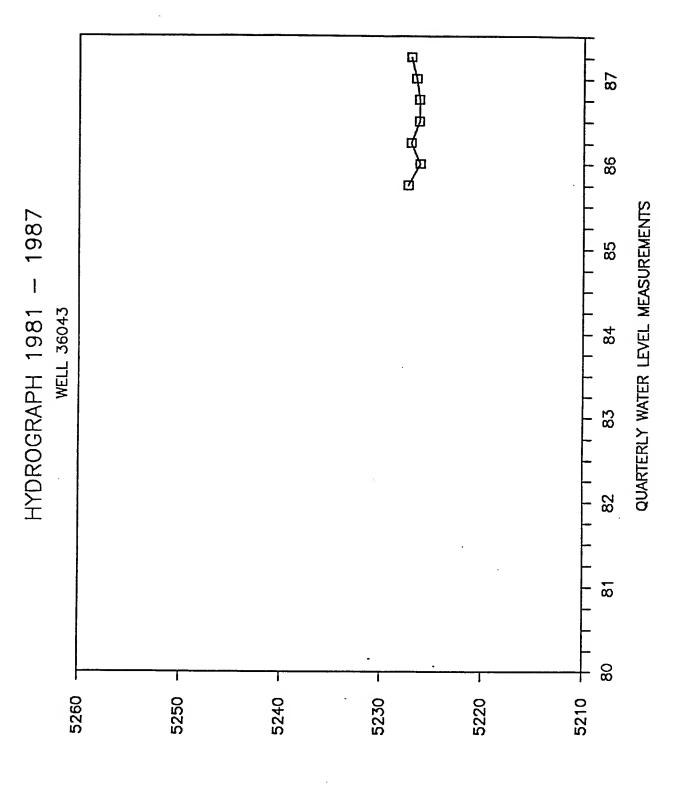
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981

WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 36039 | | | | | | |
|-------------------|----------------------|-------|-------------|----------|-------------|----------------|-------|
| AQUIFER GI DEN | ROUND ELV. 5240.9 | (MSL) | | SCREEN | BOTTOM | OF SCREEN 63.2 | |
| N 1 | MIN 10.5 | | MAX 10.5 | | 1EAN 0.5 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 810823 | | SU81 | 10.5 | 5 | | 5230. | 4 |

| WELL NUMBER 36 | 041 | | | . 8 |
|------------------|---------------------|-------------------|-----------------------|---------|
| - . | ELV. (MSL) T 6.8 | OP OF SCREEN 27.3 | BOTTOM OF SCREE 31.3 | N |
| N MIN 1 5.0 | • | | EAN STAND. 5.0 0.0 | |
| MEASUREMENT DATE | QTR DEPT | H TO WATER (F) | ELEVATIO | N (MSL) |
| 810823 | SU8 1 | 5.0 | 523 | 1.8 |

| WELL NUMBER | 36043 | | | • |
|--------------------------------------------------------------------|------------------------------------------------------|---------------------------------|-------------|--------------------------------------------------------------------|
| AQUIFER G | ROUND ELV. (MS 5231.0 | L) TOP OF SO | | OF SCREEN 41.0 |
| N 7 | MIN 3.6 | MAX 4.8 | MEAN 4.2 | STAND. DEV. 0.4 |
| MEASUREMENT | DATE QTR | DEPTH TO WAT | TER (FT) | ELEVATION (MSL) |
| 851106 860320 860613 860812 861119 870310 870525 | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 4.8 3.9 4.7 4.7 4.4 | • | 5227.4 5226.2 5227.1 5226.3 5223.3 5226.6 5227.1 |



WATER LEVEL ELEVATION (MSL)

| WELL NUME | BER 36044 | Į. | | | ٠ | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------------------------------|--------------|--------------------------------------------------------------------------------------|----------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5252.7 | | TOP (| F SCREE | EN BOTTOM | OF SCREEN 70.5 | |
| N 14 | MIN 12.0 | | MAX 15.5 | | MEAN 13.7 | STAND. D | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 810823 820122 820901 830310 830610 830808 831107 840206 840514 840820 841119 850325 850703 | | SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 FA85 | 14. 15. 15. 15. 14. 13. 13. 13. 12. 12. | 1 5 2 6 9 0 4 5 8 6 0 0 | | 5238 5237 5237 5238 5238 5238 5239 5239 5239 5240 5240 | .6 .2 .5 .1 .8 .7 .3 .2 .9 .1 |

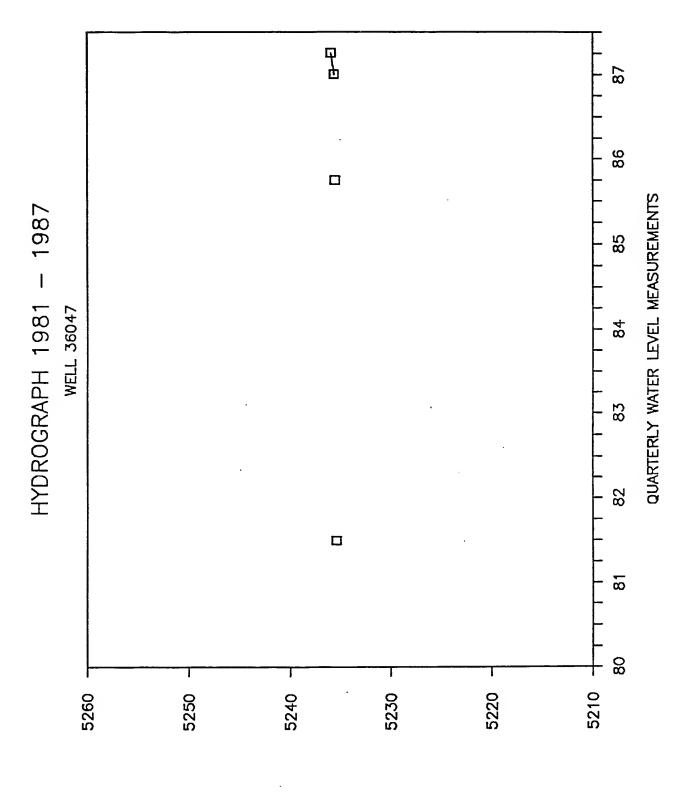
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 36044

WATER LEVEL ELEVATION (MSL)

WELL NUMBER 36045

| | 30015 | | | | |
|----------------|-------------------|--------|----------------|-------------|-------------------|
| AQUIFER DEN | GROUND ELV 5242.5 | . (MSL | TOP OF SCRE | EN BOTTOM | OF SCREEN 57.0 |
| N 1 | MIN 7.1 | | MAX 7.1 | MEAN 7.1 | STAND. DEV. 0.0 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810823 | | SU81 | 7.1 | | 5235.4 |

| WELL NUMB | ER 36041 | 7 | | • | |
|--------------------------------------|-------------|------------------------------|------------------------------|------------------|--------------------------------------|
| AQUIFER DEN | GROUND ELV | |) TOP OF S | CREEN BOTT(2 | OM OF SCREEN 65.2 |
| N 4 | MIN 14.6 | | MAX 15.1 | MEAN 14.9 | STAND. DEV. 0.2 |
| MEASUREME | NT DATE | QTR | DEPTH TO WAY | rer (fr) | ELEVATION (MSL) |
| 810823 851106 870310 870525 | | SU81 FA85 WI87 SP87 | 15.1 15.0 14.9 14.6 | | 5235.4 5235.5 5235.6 5235.9 |

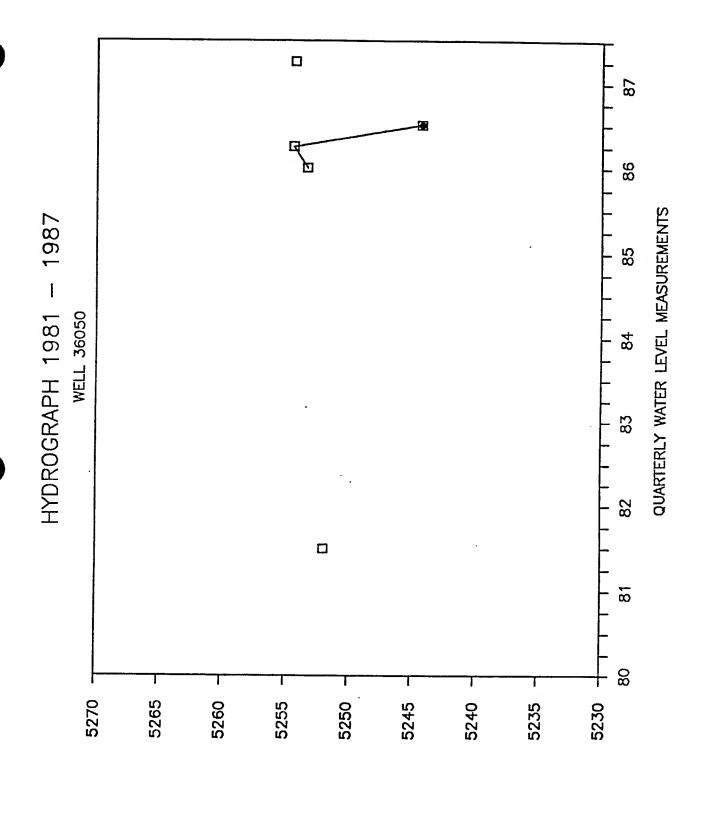


WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | ER 36048 | 3 | | | |
|----------------------------|----------------------|----------------------|----------------------|--------------|----------------------------|
| AQUIFER A/D | GROUND ELV 5254.7 | | TOP OF SO 17.6 | | OF SCREEN 21.6 |
| N 3 | MIN 11.8 | | MAX 13.4 | MEAN 12.8 | STAND. DEV. 0.9 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810412 810823 810826 | • | SP81 SU81 SU81 | 11.8 13.4 13.4 | | 5242.9 5241.3 5241.3 |

| WELL NUMBER | 36049 | | | | | | |
|-------------------|----------------------|-------|-------------|------------------|--------------|----------------|-------|
| AQUIFER GI A/D | ROUND ELV. 5261.5 | (MSL) | | F SCREEN 17.2 | BOTTOM | OF SCREEN 21.2 | |
| N 1 | MIN 13.2 | | MAX 13.2 | | MEAN 13.2 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR 1 | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 810823 | | SU81 | 13.2 | 2 | | 5248. | . 3 |

| WELL NUMBE | R 36050 | | | | • | | • |
|------------------------------------------------|----------------------|--------------------------------------|-----------------------------------|----------|------------|-----------------------------------------|-------|
| AQUIFER A/D | GROUND ELV 5264.1 | . (MSL) | | F SCREEN | BOTTOM | OF SCREEN 19.8 | |
| N 5 | MIN 9.7 | | MAX 19.8 | | EAN 2.4 | STAND. DE | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 810823 860320 860613 860812 870525 | | SU81 WI86 SP86 SU86 SP87 | 12.2 10.8 9.7 DRY 9.8 | 3 | | 5251. 5253. 5254. DRY 5254. | . 3 |



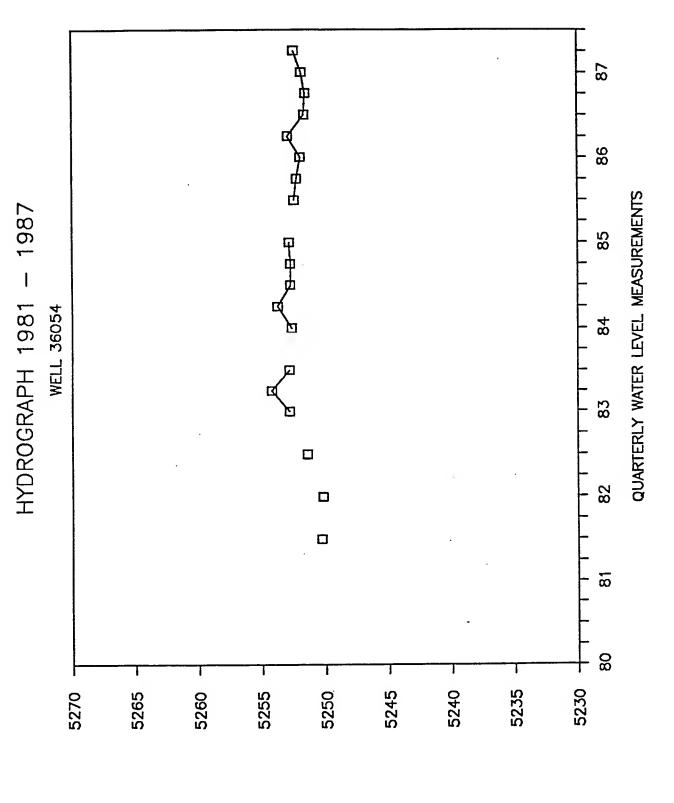
WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 36053 | | | | | | |
|---------------|----------------------|-------|-------------|----------|--------------|----------------|-------|
| AQUIFER G | ROUND ELV. 5263.4 | (MSL) | | F SCREEN | N BOTTOM | OF SCREEN 20.8 | |
| N 1 | MIN 10.8 | | MAX 10.8 | | MEAN 10.8 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 810823 | | SU81 | 10.8 | 3 | | 5252. | . 6 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

UNACCEPTABLE DATA.

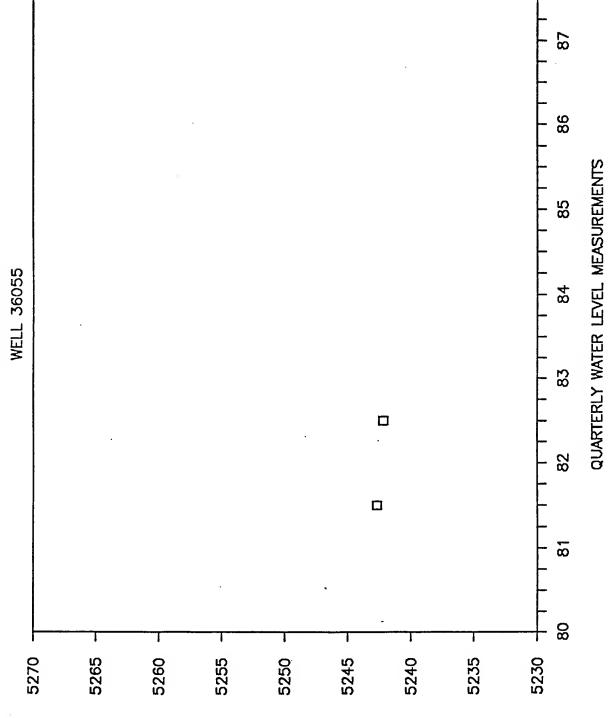
| WELL NUMBER 36054 | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| AQUIFER A/D | GROUND ELV 5260.0 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 20.2 | | |
| N 20 | MIN 5.8 | | MAX 9.8 | MEAN 7.7 | STAND. DEV. 0.9 | | |
| MEASUREMEN | T DATE | QTR D | EPTH TO WATER | (FT) | ELEVATION (MSL) | | |
| 810823 820122 820901 830310 830610 830808 831107 840206 840514 840820 841119 850325 850703 851021 851106 860320 860613 860812 861119 870310 870525 | | SU81 W182 SU82 W183 SP83 SU83 FA83 W184 SP84 SU84 FA84 W185 FA85 FA85 FA85 FA85 FA85 FA85 FA87 SP87 | 9.7 9.8 8.6 7.2 5.8 7.2 QD/UD 7.4 6.3 7.3 7.3 7.2 7.6 7.7 8.0 8.1 7.1 8.4 8.5 8.2 7.6 | | 5250.3 5250.2 5251.4 5252.8 5254.2 5252.8 QD/UD 5252.6 5253.7 5252.7 5252.7 5252.7 5252.7 5252.8 5252.4 5252.3 5252.4 5252.3 5252.6 5251.9 5251.6 5251.5 5251.8 5252.4 | | |



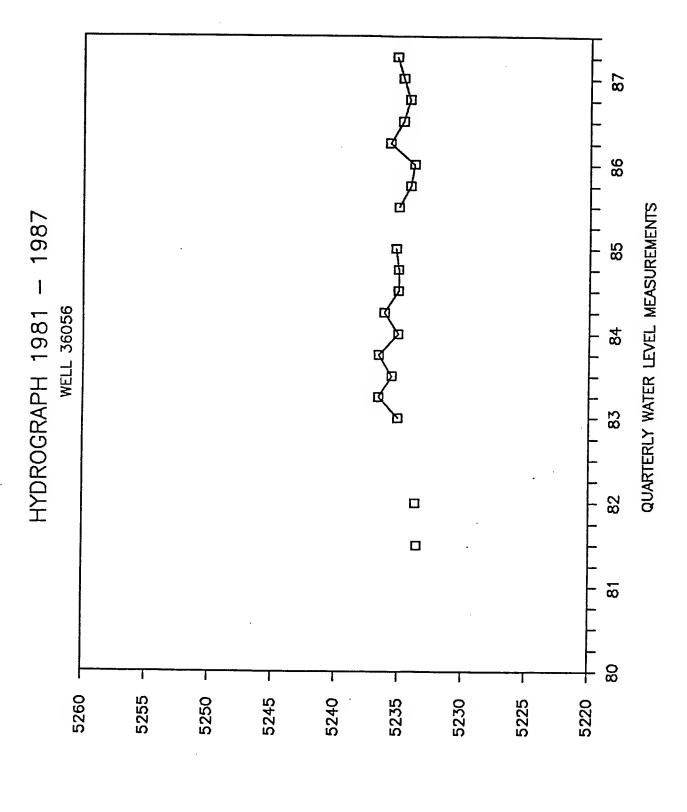
WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | ER 36055 | | | | | | |
|------------------|-------------------|--------------|--------------|------------------|------------|----------------|-------|
| AQUIFER DEN | GROUND ELV 5253.4 | . (MSL | | F SCREEN 24.0 | BOTTOM | OF SCREEN 28.0 | |
| N 2 | MIN 10.7 | | MAX 11.2 | | EAN 0.9 | STAND. DE | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 810823 820901 | | SU81 SU82 | 10.7 11.2 | | | 5242. 5242. | |

HYDROGRAPH 1981 - 1987



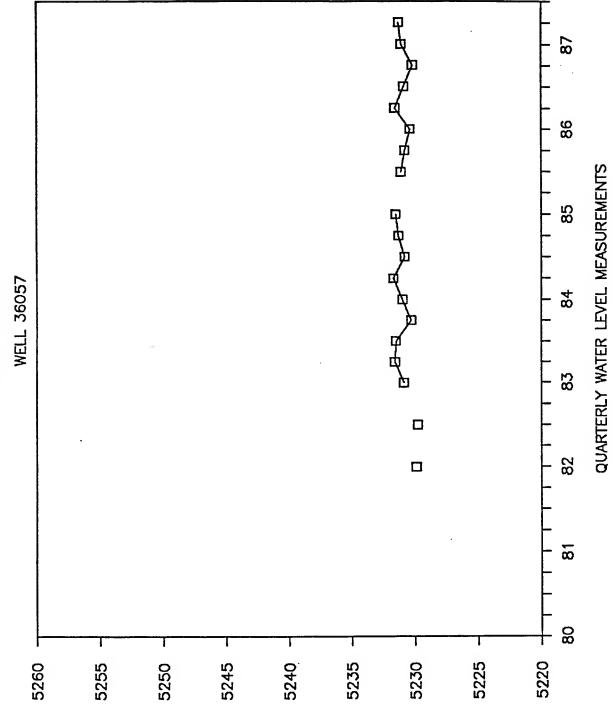
| WELL NUMBE | ER 36056 | | | | • | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------|----------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5242.4 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 30.5 | |
| N 20 | MIN 5.8 | | MAX 8.8 | | MEAN 7.3 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 810823 820122 830310 830610 830808 831107 840206 840514 840820 841119 850325 850703 851021 851031 860320 860613 860812 861119 870310 870525 | | SU81 W182 W183 SP83 SU83 FA83 W184 SP84 W185 FA85 FA85 FA85 FA85 W186 SU86 FA86 SU86 FA86 SU87 SP87 | 8 7 5 6 7 7 7 7 8 8 8 8 8 | 3.8 3.7 3.8 3.8 3.8 3.2 3.3 3.1 3.5 3.5 3.6 3.6 3.6 3.6 | | 5233 5233 5235 5236 5235 5236 5235 5235 | .7 .1 .6 .6 .6 .1 .1 .1 .3 .1 .9 .4 .9 .8 .8 |



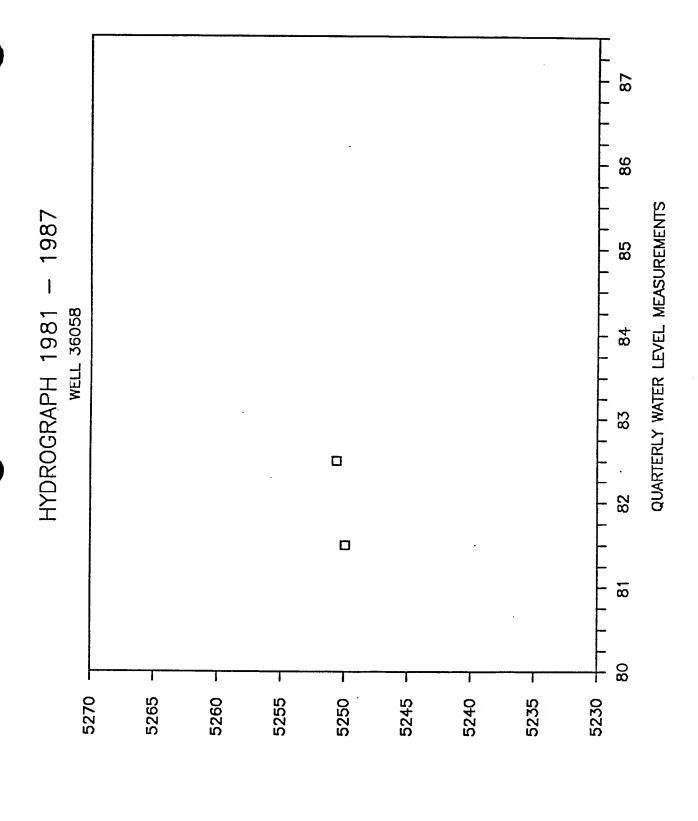
WATER LEVEL ELEVATION (MSL)

| WELL NUMBER 360 | 57 | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GROUND E DEN 5235 | | OF SCREEN BOTTOM | 1 OF SCREEN 68.1 |
| N MIN 20 3.6 | MAX 5.5 | MEAN 4.3 | STAND. DEV. 0.5 |
| MEASUREMENT DATE | QTR DEPTH | O WATER (FT) | ELEVATION (MSL) |
| 820122 820901 830310 830610 830808 831107 840206 840514 840820 841119 850325 850703 851021 851031 860320 860613 860812 861119 870310 870525 | SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 FA85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 | 5.4 5.5 1.4 3.7 3.8 5.0 1.3 3.6 1.5 1.0 3.8 1.2 1.5 | 5229.9 5229.8 5230.9 5231.6 5231.5 5231.0 5231.7 5230.8 5231.3 5231.5 5231.1 5230.8 5230.8 5230.8 5230.8 5230.9 5230.9 5230.2 5231.1 |

HYDROGRAPH 1981 - 1987



| WELL NUMBER | 36058 | | | | | | · |
|------------------|----------------------|--------------|------------|------------|-------------|------------------|-------|
| AQUIFER G A/D | ROUND ELV. 5255.1 | . (MSL |) то | P OF SCREI | EN BOTTOM | OF SCREEN 21.0 | |
| N 2 | MIN 4.5 | | MA: 5.2 | | MEAN 4.8 | STAND. DI 0.4 | EV. |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION | (MSL) |
| 810823 820830 | | SU81 SU82 | | 5.2 4.5 | | 5249. 5250. | |



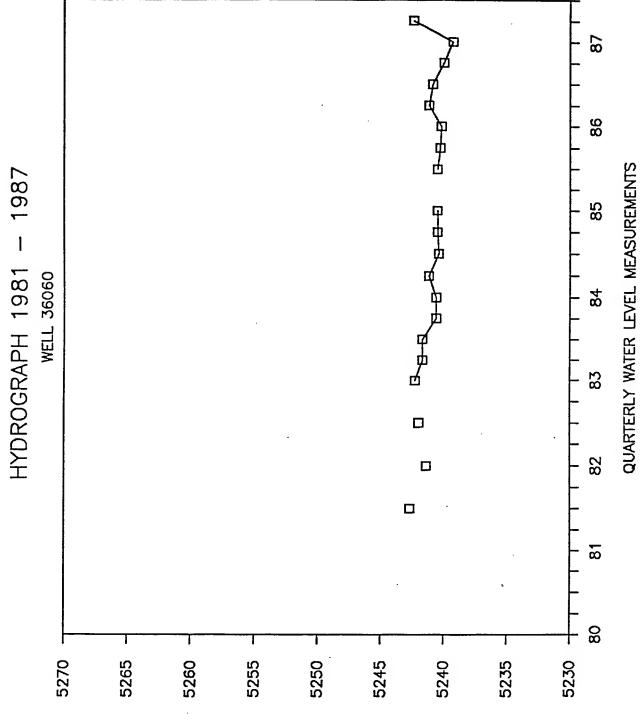
WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 36059 |) | | | | | |
|------------------|----------------------|--------------|--------------|------------------|--------------|----------------|-------|
| AQUIFER DEN | GROUND ELV 5255.1 | | | F SCREEN 52.9 | BOTTOM | OF SCREEN 70.5 | |
| N 2 | MIN 12.5 | | MAX 13.2 | | MEAN 12.8 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 810823 820830 | | SU81 SU82 | 12.5 13.2 | | | 5242. 5241. | |

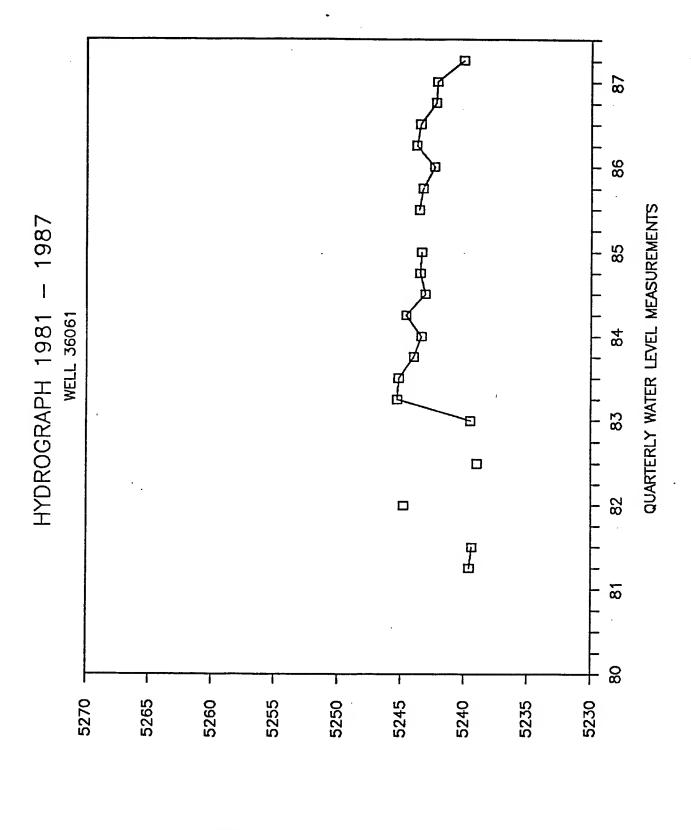
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMB | ER 36060 | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5256.4 | (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 18.9 | |
| N 21 | MIN 13.7 | | MAX 17.1 | MEAN 15.4 | STAND. DE 0.9 | .v. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION | (MSL) |
| 810826 820122 820830 830310 830610 830808 831107 840207 840514 840820 841119 850325 850703 851021 860320 860613 860812 861119 870310 | | SU81 WI82 SU83 SP83 SP83 SU83 FA84 SP84 SP84 WI85 SP85 FA85 WI85 FA86 SP86 SU887 SP87 | 13.7 15.0 14.4 14.1 14.7 14.7 15.8 15.8 15.2 16.0 15.9 15.9 15.9 15.9 15.6 15.6 16.6 15.6 16.2 | | 5242. 5241. 5242. 5241. 5241. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. 5240. | 4 0 3 7 7 6 6 2 4 5 5 5 8 8 2 2 9 0 0 3 |

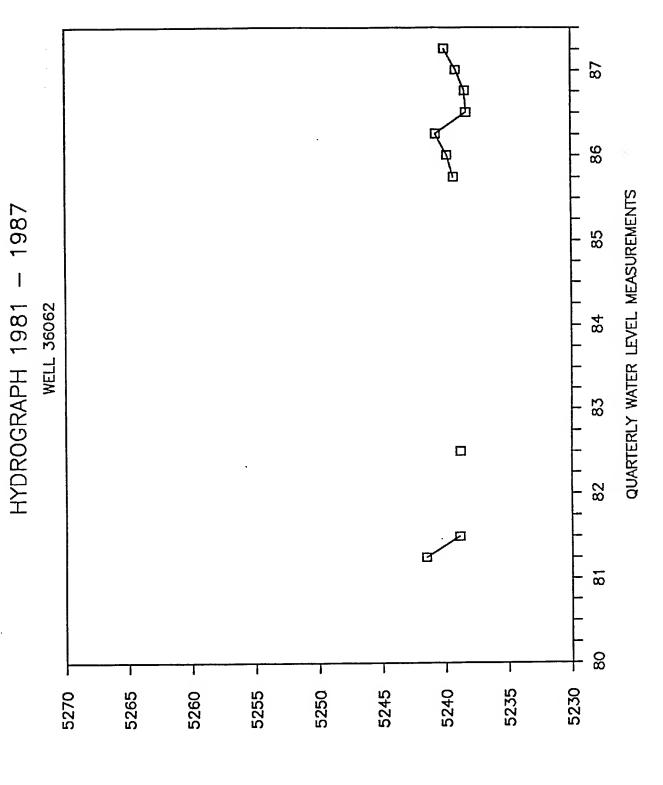
1987



| WELL NUMB | WELL NUMBER 36061 | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| AQUIFER DEN | GROUND ELV 5256.9 | | TOP OF SCI | REEN BOTTO | OM OF SCREEN | | | | |
| N 22 | MIN 11.6 | | MAX 17.9 | MEAN 14.2 | STAND. DEV. 1.9 | | | | |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | ER (FT) | ELEVATION (MSL) | | | | |
| 810412 810826 820122 820830 830310 830610 830808 831107 840207 840514 840820 841119 850325 850703 851021 851031 860320 860613 860812 861119 870310 870525 | | SP81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 FA85 FA85 FA86 SP86 SU86 FA86 SU87 SP87 | 17.3 17.5 12.1 17.9 17.4 11.6 11.7 12.9 13.5 12.3 13.8 13.4 13.5 13.6 14.5 13.1 14.6 14.7 16.8 | | 5239.6 5239.4 5244.8 5239.0 5239.5 5245.3 5245.2 5244.0 5243.4 5243.5 5243.4 5243.6 5243.3 5243.3 5243.3 5243.8 5243.8 5242.2 5242.3 5242.2 | | | | |



| WELL NUMB | ER 36062 | | | • | |
|--------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|-------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5246.7 | . (MSL) | TOP OF SCF 70.8 | REEN BOTTOM | OF SCREEN 78.0 |
| N 10 | MIN 5.2 | | MAX 8.4 | MEAN 7.2 | STAND. DEV. 1.0 |
| MEASUREME | NT DATE | QTR DE | EPTH TO WATE | ER (FT) | ELEVATION (MSL) |
| 810412 810826 820830 851106 860320 860613 860812 861119 870310 870525 | | SP81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 5.2 7.8 7.9 7.4 6.9 6.0 8.4 8.3 7.6 | | 5241.5 5238.9 5238.8 5239.3 5239.8 5240.7 5238.3 5238.4 5239.1 5240.0 |



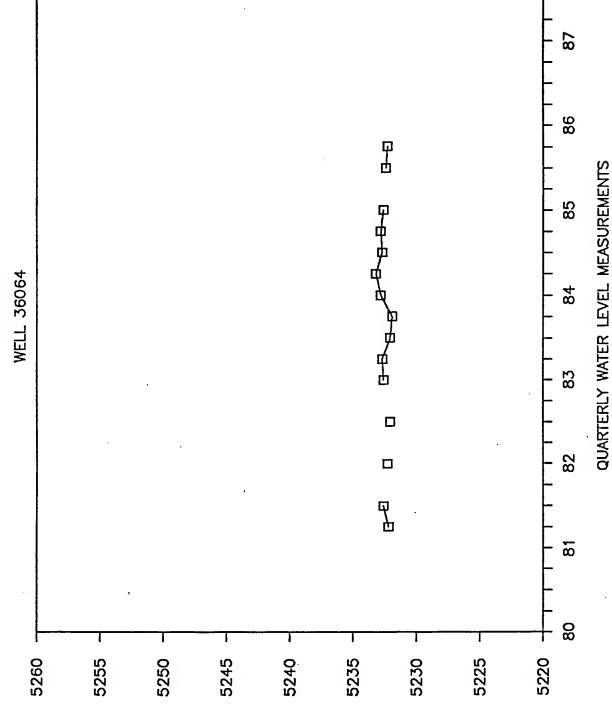
WATER LEVEL ELEVATION (MSL)

| WELL NUMB | WELL NUMBER 36063 | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| AQUIFER A/D | GROUND ELV 5246.1 | . (MSL) | TOP OF SCRE 18.3 | EN BOTTOM | OF SCREEN 21.7 | | | |
| N 21 | MIN 11.6 | | MAX 15.4 | MEAN 14.0 | STAND. DEV. | | | |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) | | | |
| 810412 810823 820122 820830 830310 830610 830808 831107 840508 8401119 850325 850703 851021 851030 860320 860613 860812 870310 870525 | | SP81 SU81 WI82 SU82 WI83 SP83 SP83 SP84 FA84 WI85 FA85 FA85 FA85 WI85 FA86 SP86 SP86 SP86 SP87 | 13.9 14.6 14.8 15.4 14.4 11.6 11.6 13.8 12.4 12.6 13.6 13.5 14.6 14.7 14.4 15.2 15.3 15.1 | | 5232.2 5231.5 5231.3 5230.7 5231.7 5234.5 5232.3 5233.7 5233.5 5232.6 5231.5 5231.5 5231.7 5231.7 5231.7 5231.7 5231.7 5231.9 5230.8 5231.0 5230.9 | | | |

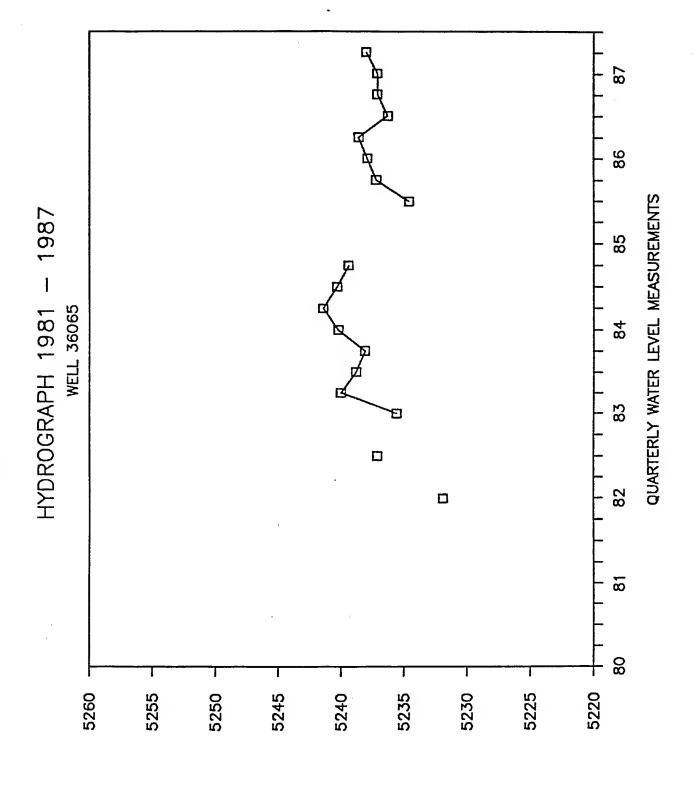
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36063

| WELL NUMBER | 36064 | | | | • |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER O | FROUND ELV. 5246.1 | (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 73.6 |
| ท 15 | MIN 12.9 | | MAX 14.2 | MEAN 13.6 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810823 820122 820830 830310 830610 830808 831107 840207 840508 840820 841119 850325 850703 851021 | | SP81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 WI85 SU85 FA85 | 13.9 13.5 13.8 14.0 13.5 13.4 14.0 14.2 13.3 12.9 13.4 13.3 13.5 13.7 13.8 | | 5232.2 5232.6 5232.1 5232.6 5232.7 5232.1 5231.9 5231.9 5232.8 5232.8 5232.7 5232.8 5232.7 5232.8 |

HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 36065 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5244.1 | . (MSL) | TOP OF SCRI | EEN BOTTOM | OF SCREEN 21.0 |
| N 20 | MIN 2.3 | | MAX 14.8 | MEAN 6.4 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 820122 820830 830309 830310 830610 830808 831107 840207 840514 840820 841119 850703 851021 851031 860320 860613 860812 861119 870310 | | W182 SU82 W183 W183 SP83 SU83 FA83 W184 SP84 SU85 FA85 FA85 FA85 W186 SP86 SU86 SP86 SU86 FA87 SP87 | 12.2 7.0 14.8 2.3 4.1 5.3 6.0 3.9 2.7 3.8 4.7 9.5 6.7 7.2 6.2 5.5 7.8 7.0 6.1 | | 5231.9 5237.1 5229.3 5241.8 5240.0 5238.8 5238.1 5240.2 5241.4 5240.3 5239.4 5234.6 5237.4 5236.9 5237.9 5236.3 5237.1 5237.1 5237.1 |



WATER LEVEL ELEVATION (MSL)

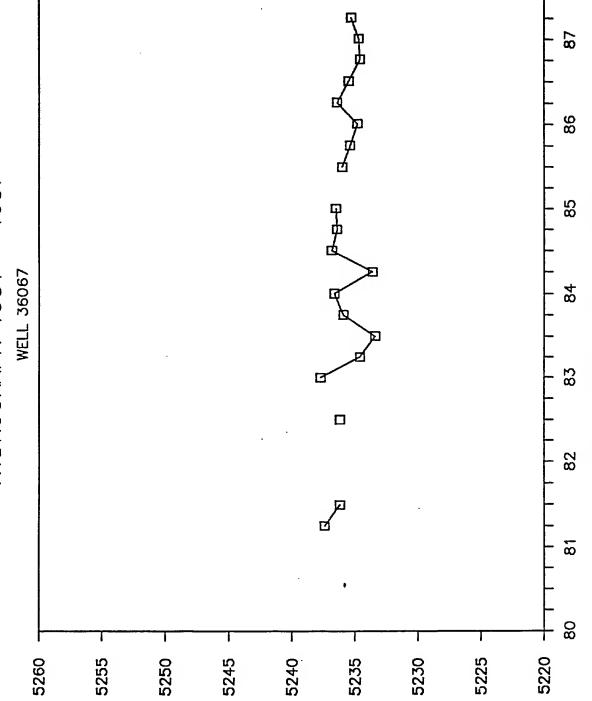
| WELL NUMBER 36066 | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| AQUIFER DEN | GROUND ELV 5244.1 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 76.7 | | | |
| N 20 | MIN 5.3 | | MAX 13.2 | MEAN 11.0 | STAND. DEV. 1.4 | | | |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) | | | |
| 820122 820830 830310 830610 830808 831107 840207 840514 840820 841119 850325 850703 851021 851031 860320 860613 860812 861119 870310 870525 | | WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU85 FA85 WI85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 5.3 11.4 10.9 11.3 10.7 11.4 10.7 10.8 10.8 10.8 10.7 10.8 11.3 11.5 12.0 11.3 11.5 12.0 | | 5238.8 5232.7 5233.2 5232.8 5233.4 5232.7 5233.8 5233.3 5233.3 5233.3 5233.4 5233.3 5232.8 5232.6 5232.6 5232.1 5232.8 5232.4 5232.9 | | | |

HYDROGRAPH 1981 -WELL 36066

QUARTERLY WATER LEVEL MEASUREMENTS

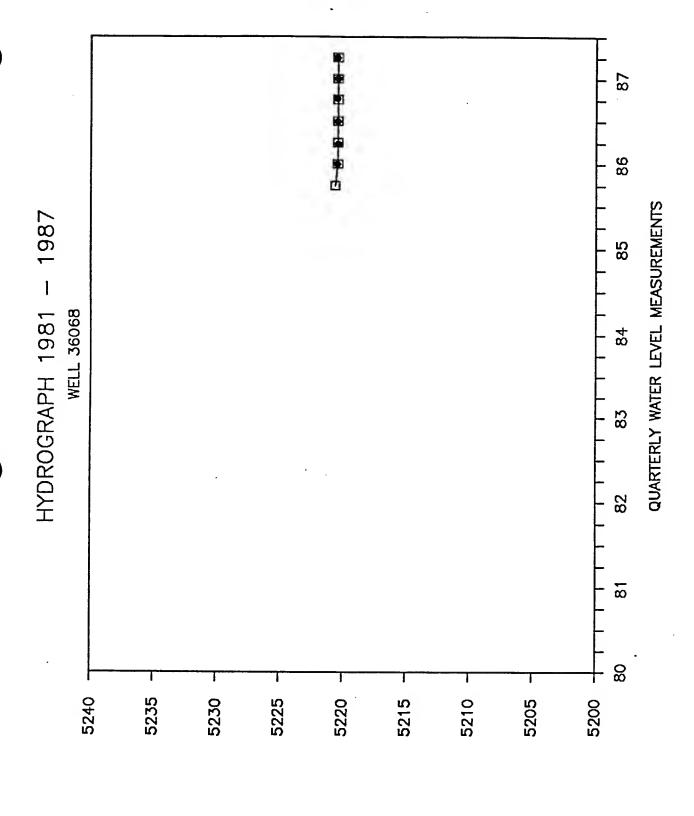
| WELL NUMBER | 36067 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G ALL | ROUND ELV. 5241.9 | . (MSL) | TOP OF SCRE | EEN BOTTOM | OF SCREEN |
| N 24 | MIN 2.2 | | MAX 13.2 | MEAN 6.4 | STAND. DEV. 2.7 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810826 820830 830310 830610 830622 830808 830808 831107 840207 840508 840508 840508 841119 850325 850703 851001 851021 860320 860613 860812 861119 870310 870525 | | SP81 SU82 W183 SP83 SP83 SU83 FA83 W184 SP84 SP84 SP84 SU85 FA85 FA85 FA85 FA85 FA86 SP86 SP86 SP87 | 4.5 5.7 5.7 4.2 2.2 12.4 3.9 13.2 6.0 5.3 3.4 13.2 5.1 5.5 6.6 7.1 5.5 6.6 7.1 5.5 6.6 | | 5237.4 5236.2 5236.2 5237.7 5239.7 5229.5 5238.0 5228.7 5236.6 5236.6 5236.8 5236.8 5236.4 5236.5 5236.0 5235.3 5234.8 5234.8 5234.6 5234.6 5235.3 |

HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMBI | ER 36068 | | | | | | |
|--------------------------------------------------------------------|-----------------------|------------------------------------------------------|------------------|------------------------------------------------|--------------|------------------------------------------------|-------|
| AQUIFER DEN | GROUND ELV. 5234.1 | (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN | |
| N 7 | MIN 13.4 | | MAX 13.7 | | MEAN 13.6 | STAND. DE | V. |
| MEASUREMEN | NT DATE | QTR DE | EPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 851107 860320 860613 860812 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 |]]] [| 13.5 DRY DRY DRY DRY DRY DRY | | 5220 DRY DRY DRY DRY DRY DRY | .6 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | R 36070 | | | • | |
|----------------|----------------------|---------|--------------|-------------|--------------------|
| AQUIFER ALL | GROUND ELV 5232.5 | . (MSL) | TOP OF SC1 | REEN BOTTOM | OF SCREEN 20.2 |
| N 1 | MIN 4.0 | | MAX 4.0 | MEAN 4.0 | STAND. DEV. 0.0 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 820830 | | SU82 | 4.0 | | 5228.5 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

UNACCEPTABLE DATA.

| WELL NUMB | ER 36069 | | | | |
|----------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------|----------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5239.2 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 22.5 |
| N 7 | MIN 13.2 | | MAX 14.4 | MEAN 13.8 | STAND. DEV. 0.4 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 820830 851030 860320 860613 860812 861119 870310 870525 | | SP81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 13.3 13.9 QD/UD 14.4 QD/UD 13.8 13.2 14.1 | | 5225.9 5225.3 QD/UD 5224.8 QD/UD 5225.4 5226.0 5225.1 5225.2 |

Ò HYDROGRAPH 1981 - 1987 WELL 36069

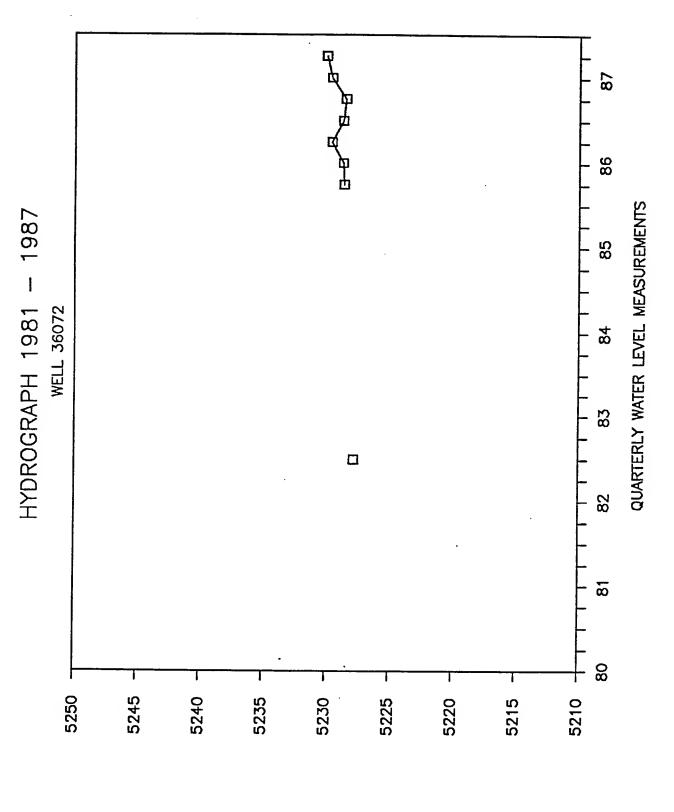
QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMBER | 36071 | | | | • |
|------------------|----------------------|-------|---------------|-------------|-----------------|
| AQUIFER G DEN | ROUND ELV. 5232.5 | (MSL) | TOP OF SCI | REEN BOTTOM | OF SCREEN 37.5 |
| N 1 | MIN 3.1 | | MAX 3.1 | MEAN 3.1 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH TO WATE | ER (FT) | ELEVATION (MSL) |
| 820830 | | SU82 | 3.1 | | 5229.4 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

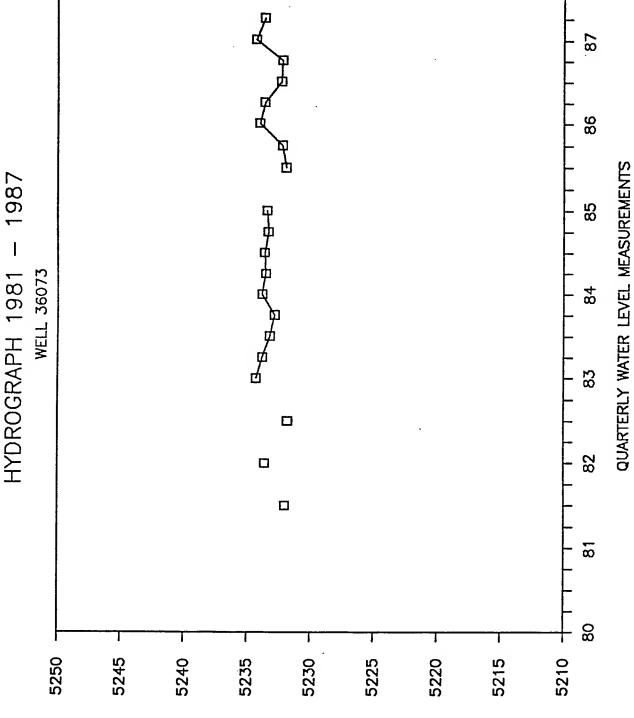
UNACCEPTABLE DATA.

| WELL NUMB | ER 36072 | | | | |
|------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------|------------------------------------------------------|-------------|------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5232.5 | . (MSL) | TOP OF SCRE | EEN BOTTOM | OF SCREEN 56.9 |
| N 8 | MIN 2.5 | | MAX 4.7 | MEAN 3.5 | STAND. DEV. 0.7 |
| MEASUREME | NT DATE | QTR DE | PTH TO WATER | (FT) | ELEVATION (MSL) |
| 820830 851106 860320 860613 860812 861119 870310 870525 | | SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 4.7 3.9 3.8 2.9 3.8 4.0 2.9 2.5 | | 5227.8 5228.6 5228.7 5229.6 5228.7 5228.5 5229.6 5230.0 |



| WELL NUMBER | WELL NUMBER 36073 | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| AQUIFER (| FROUND ELV 5235.2 | . (MSL) | TOP OF SCREI | EN BOTTOM | OF SCREEN 6.3 | | |
| N 21 | MIN 0.9 | | MAX 3.5 | MEAN 2.0 | STAND. DEV. 0.8 | | |
| MEASUREMENT | DATE | QTR 1 | DEPTH TO WATER | (FT) | ELEVATION (MSL) | | |
| 810826 820122 820830 830310 830610 830808 831107 840207 840514 840820 841119 850325 850703 851021 851031 860320 860613 860812 861119 870310 870525 | | SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 FA85 WI85 FA85 WI86 SP86 SP86 SP86 SP86 SP87 | 3.2 1.6 3.4 0.9 1.4 2.0 2.4 1.7 1.6 1.9 1.8 3.3 3.5 2.5 1.6 2.9 3.0 0.9 | | 5232.0 5233.6 5231.8 5234.3 5233.8 5233.8 5233.5 5233.6 5233.6 5233.4 5231.9 5231.7 5232.7 5232.7 5232.7 5232.7 5232.7 5232.6 5233.6 | | |

HYDROGRAPH 1981



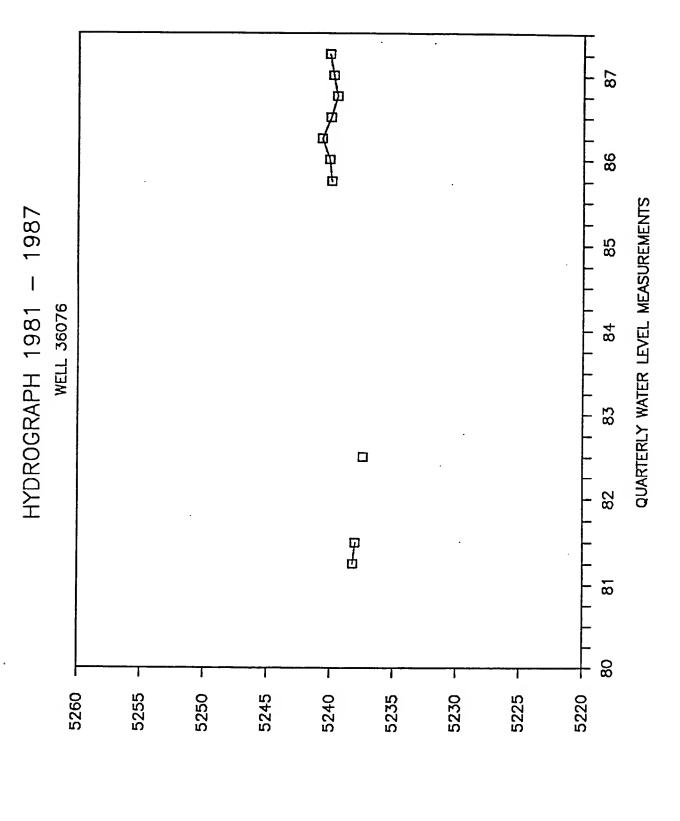
| WELL NUMB | ER 36074 | | | | • |
|------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5238.9 | . (MSL) | OP OF SCRE | EN BOTTOM | OF SCREEN |
| N 11 | MIN 2.2 | - | 1AX 9.3 | MEAN 4.7 | STAND. DEV. 2.5 |
| MEASUREME | NT DATE | QTR DEP | TH TO WATER | (FT) | ELEVATION (MSL) |
| 810825 820830 820830 830808 851106 860320 860613 860812 861119 870310 870525 | | SU81 SU82 SU82 SU83 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 8.4 5.1 9.3 3.1 6.8 2.4 2.4 5.0 4.6 2.8 2.2 | | 5230.5 5233.8 5229.6 5235.8 5232.1 5236.5 5236.5 5233.9 5234.3 5236.1 5236.7 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36074

| WELL NUMBE | ER 36075 | | | | |
|--------------------------------------|-----------------------|------------|--------------------------|-------------|--------------------------------------|
| AQUIFER ALL | GROUND ELV. 5254.9 | (MSL) TOP | OF SCREEN 7.6 | BOTTOM OF S | CREEN |
| N 7 | MIN 4.4 | MAX 9.5 | ME 8 | AN STA | ND. DEV. 1.8 |
| MEASUREMEN | NT DATE Q | TR DEPTH | ro water (ft |) ELEV | ATION (MSL) |
| 851030 860320 860613 | W S | 186 9 | 3.7 9.0 4.4 | | 5246.2 5245.9 5250.5 |
| 860812 861119 870310 870525 | F W | A86 I87 | 9.2 9.5 9.5 9.0 | | 5245.7 5245.4 5245.4 5245.9 |

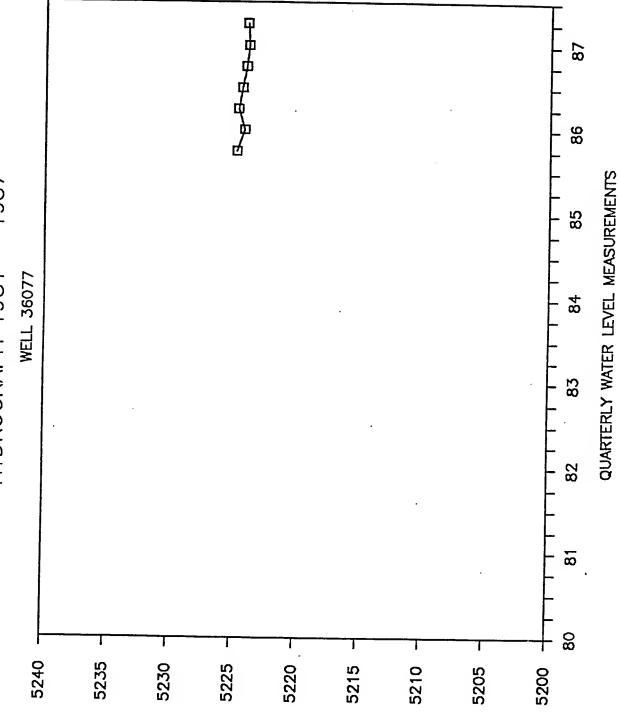
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36075 **∞**

| WELL NUME | BER 36076 | | | | |
|----------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5253.1 | . (MSL) | TOP OF S | CREEN BOTTOM 5 | 1 OF SCREEN 16.9 |
| N 10 | MIN 12.4 | | MAX 15.7 | MEAN 13.7 | STAND. DEV. |
| MEASUREME | NT DATE | QTR E | EPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 810412 810823 820830 851031 860320 860613 860812 861119 870525 | | SP81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 14.9 15.1 15.7 13.2 13.0 12.4 13.1 13.6 13.3 | | 5238.2 5238.0 5237.4 5239.9 5240.1 5240.7 5240.0 5239.5 5239.8 5240.1 |



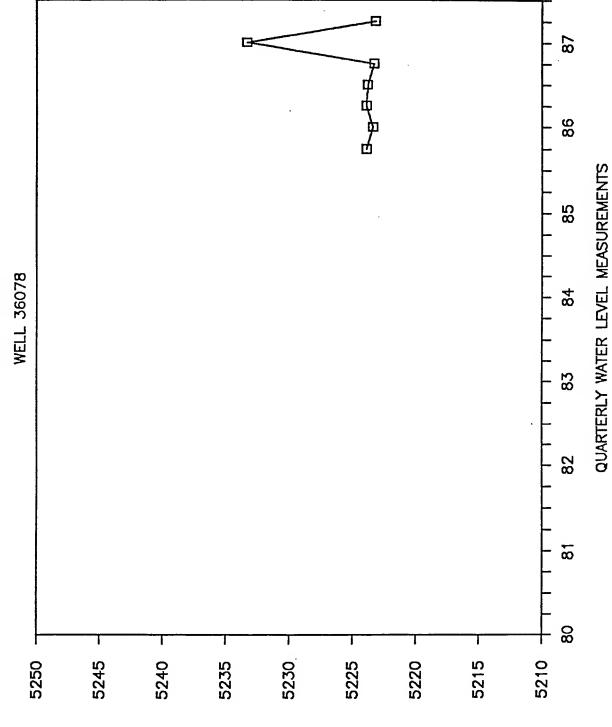
| WELL NUMBE | ER 36077 | | | |
|--------------------------------------------------------------------|-------------------|-----------------------------------------------------|---------------------------------|--------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5240.5 | | OF SCREEN E | BOTTOM OF SCREEN 20.4 |
| N 7 | MIN 15.7 | MAX 16.6 | ME <i>I</i> 16. | |
| MEASUREMEN | NT DATE | QTR DEPTH | TO WATER (FT) | ELEVATION (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | WI86 16 SP86 15 SU86 16 FA86 16 WI87 16 | 5.7 5.8 5.1 5.4 5.6 | 5224.8 5224.2 5224.7 5224.4 5224.1 5223.9 5224.0 |

HYDROGRAPH 1981 - 1987



| WELL NUMBI | ER 36078 | | | | | |
|--------------------------------------------------------------------|-------------------|------------------------------------------------------|---------------------------------------------|--------------|----------------------------------------------------|-----------------------|
| AQUIFER DEN | GROUND ELV 5240.5 | . (MSL) | OP OF SCREE | EN BOTTOM | OF SCREEN 62.4 | |
| N 7 | MIN 7.2 | | MAX 7.3 | MEAN 15.5 | STAND. DE | EV. |
| MEASUREMEN | T DATE | QTR DEPT | H TO WATER | (FT) | ELEVATION | (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 16.6 17.1 16.6 16.7 17.2 7.2 | | 5223. 5223. 5223. 5223. 5223. 5233. | 4 9 8 3 3 |

HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 36079 | | • | • |
|--------------------------------------------------------------------|-------------------|------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5240.5 | . (MSL) TOP | OF SCREEN BOTTO | OM OF SCREEN 98.4 |
| N 7 | MIN 45.4 | MAX 46.1 | MEAN 45.6 | STAND. DEV. 0.3 |
| MEASUREME | NT DATE | QTR DEPTH | TO WATER (FT) | ELEVATION (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | WI86 4 SP86 4 SU86 4 FA86 4 WI87 4 | 6.1 5.8 5.4 5.6 6.0 5.4 | 5194.4 5194.7 5195.1 5194.9 5194.5 5195.1 |

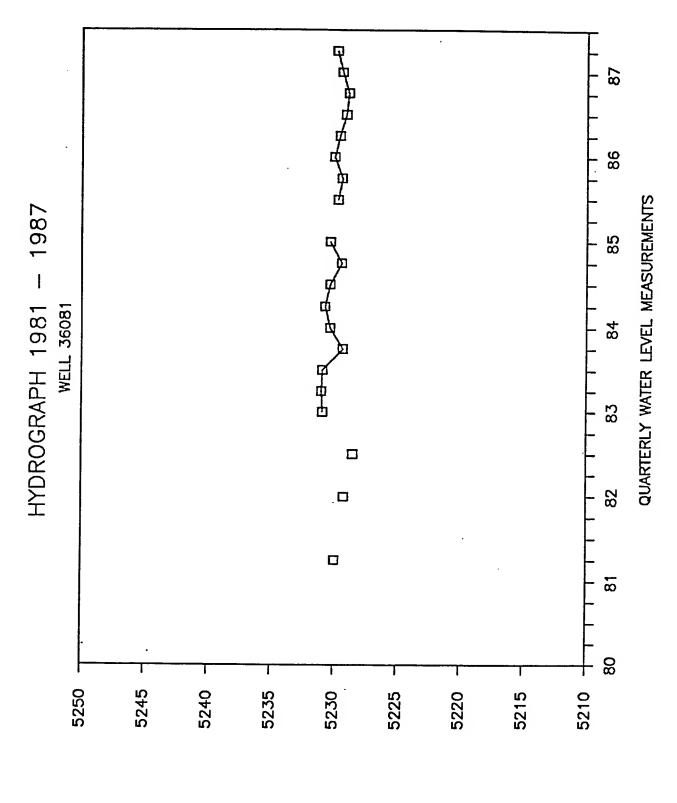
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 36079

| WELL NUMBE | R 36080 | | | | |
|----------------------------|----------------------|----------------------|----------------------|--------------|----------------------------|
| AQUIFER ALL | GROUND ELV 5244.8 | - | TOP OF SCRE | EN BOTTOM | OF SCREEN |
| N 3 | MIN 13.0 | | MAX 16.0 | MEAN 14.1 | STAND. DEV. 1.6 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810823 820830 | | SP81 SU81 SU82 | 16.0 13.0 13.5 | | 5228.8 5231.8 5231.3 |

HYDROGRAPH 1981 -WELL 36080 <u>∞</u>

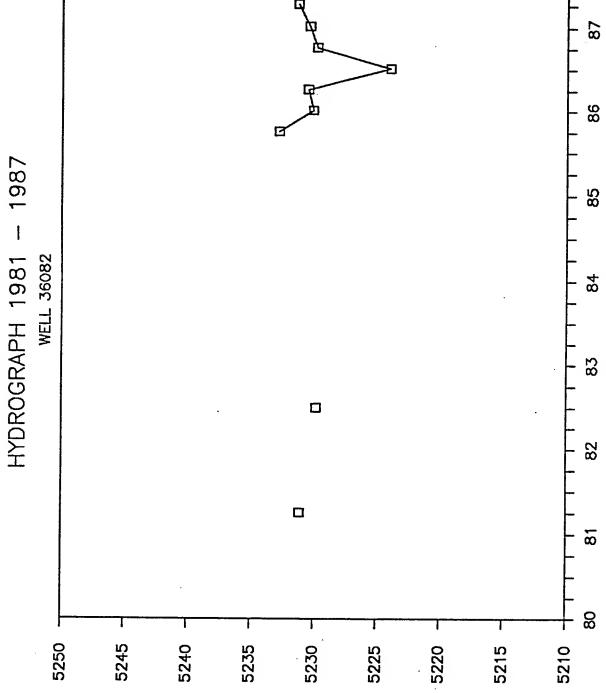
QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMBER | 36081 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GR ALL | ROUND ELV. (MS 5233.9 | L) TOP OF SC 23.0 | REEN BOTTOM | OF SCREEN 26.4 |
| N 21 | MIN 2.9 | MAX 5.4 | MEAN 4.0 | STAND. DEV. 0.7 |
| MEASUREMENT | DATE QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810412 820122 820830 830310 830610 830808 831107 840207 840514 840820 841119 850325 850703 851021 851030 860320 860613 851119 870310 870525 | SP81 W182 SU82 W183 SP83 SU83 FA83 W184 SP84 SU84 FA84 W185 SU85 FA85 W186 SP86 SU86 FA86 W187 SP87 | 4.0 4.7 5.4 3.0 2.9 3.6 3.6 3.6 4.5 3.6 4.5 3.6 4.3 4.7 3.9 4.3 4.8 5.0 4.5 | | 5229.9 5229.2 5228.5 5230.9 5231.0 5230.9 5229.3 5230.3 5230.3 5229.4 5230.3 5229.4 5230.3 5229.6 5229.6 5229.6 5229.6 5229.6 5229.1 5228.9 5229.4 5229.8 |



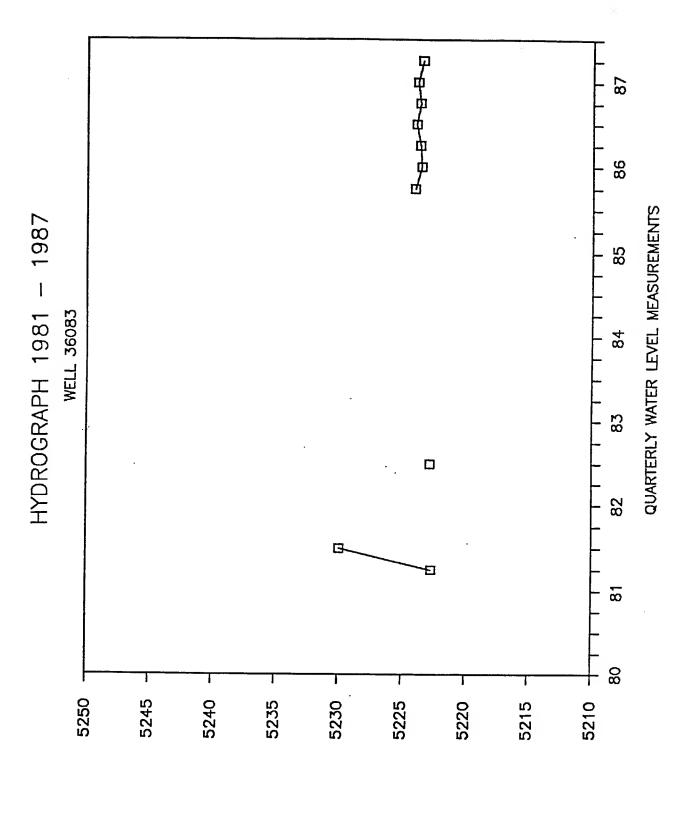
| WELL NUMB | ER 36082 | | | | |
|----------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------|------------------------------------------------------|-------------|----------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV. 5233.7 | . (MSL) | TOP OF SCREI | EN BOTTOM | OF SCREEN 20.0 |
| N 9 | MIN 0.9 | | MAX 9.7 | MEAN 3.7 | STAND. DEV. 2.4 |
| MEASUREME | NT DATE | QTR D | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 820830 851031 860320 860613 860813 861119 870310 870525 | | SP81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 2.6 3.9 0.9 3.6 3.2 9.7 3.9 3.3 | | 5231.1 5229.8 5232.8 5230.1 5230.5 5224.0 5229.8 5230.4 5231.3 |

1987



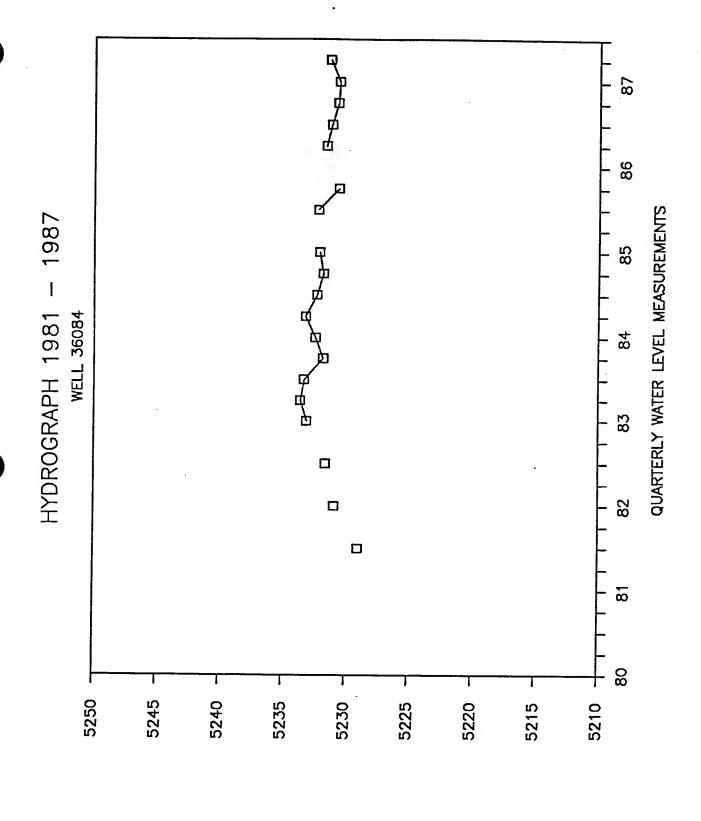
QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMB | ER 36083 | | | • | • |
|--------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5233.7 | | TOP OF SC 79.0 | | M OF SCREEN 82.4 |
| N 10 | MIN 3.8 | | MAX 11.0 | MEAN 9.5 | STAND. DEV. 2.0 |
| MEASUREME | NT DATE | QTR D | EPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 810412 810823 820830 851031 860320 860613 860813 861119 870310 870525 | | SP81 SU81 SU82, FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 11.0 3.8 10.9 9.6 10.1 10.0 9.7 10.0 9.8 10.2 | | 5222.7 5229.9 5222.8 5224.1 5223.6 5223.7 5224.0 5223.7 5223.9 5223.5 |



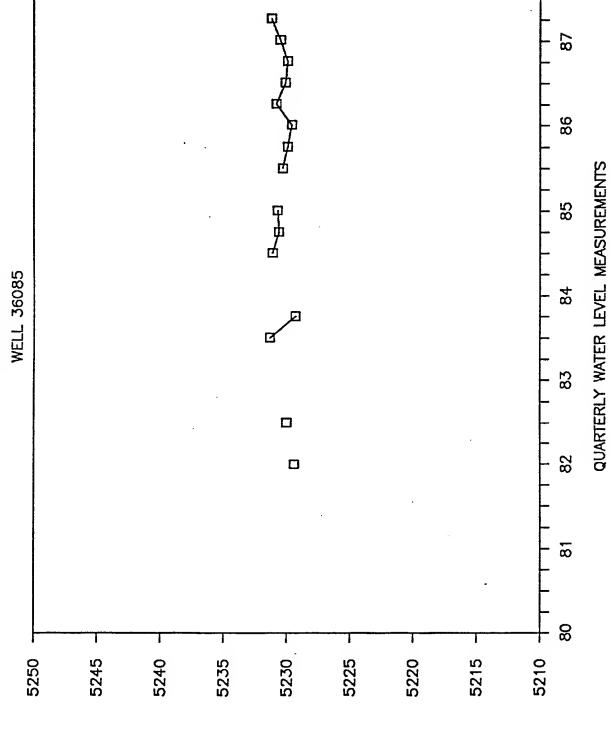
WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 36084 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G ALL | ROUND ELV 5237.0 | . (MSL) | TOP OF SO 7.6 | | 1 OF SCREEN 11.6 |
| N 20 | MIN 3.4 | | MAX 8.0 | MEAN 5.3 | STAND. DEV. |
| MEASUREMENT | DATE | QTR I | DEPTH TO WAT | TER (FT) | ELEVATION (MSL) |
| 810823 820122 820830 830310 830610 830808 831107 840207 840514 840820 841119 850325 850703 851021 851030 860613 860813 861119 870310 870525 | | SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 FA85 SU85 FA85 SU86 FA85 SU86 FA87 | 8.0 6.1 5.4 3.9 3.4 3.7 5.2 4.6 3.8 4.7 5.2 4.8 5.7 7.1 5.4 5.8 6.4 5.7 | | 5229.0 5230.9 5231.6 5233.1 5233.6 5233.3 5231.8 5232.4 5232.2 5232.3 5231.8 5232.1 5232.2 5231.3 5229.9 5231.6 5231.2 5230.7 5230.6 5231.3 |

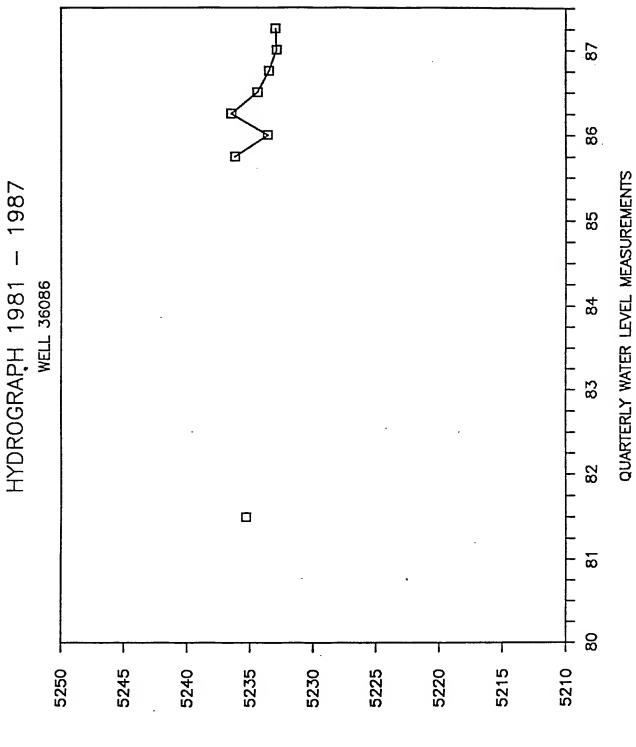


| WELL NUMB | ER 36085 | | | | | 0. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5231.6 | | TOP OF S | | FTOM OF SCREEN | |
| N 16 | MIN 0.3 | | MAX 2.3 | MEAN 1.3 | STAND. DE 0.6 | V. |
| MEASUREME | NT DATE | QTR D | EPTH TO WA | TER (FT) | ELEVATION | (MSL) |
| 820122 820830 830808 831107 840820 841119 850325 850703 851021 851030 860320 860613 860813 861119 870310 870525 | | W182 SU82 SU83 FA83 SU84 FA84 W185 SU85 FA85 FA85 W186 SP86 SU86 FA86 SP86 | 2.2 1.6 0.3 2.3 0.5 1.0 0.9 1.3 1.6 1.8 2.0 0.8 1.5 1.7 | | 5229. 5230. 5231. 5229. 5230. 5230. 5230. 5229. 5229. 5230. 5230. 5230. 5230. 5230. 5230. | 0 3 3 1 6 7 3 0 8 6 8 1 9 5 |

HYDROGRAPH 1981 - 1987

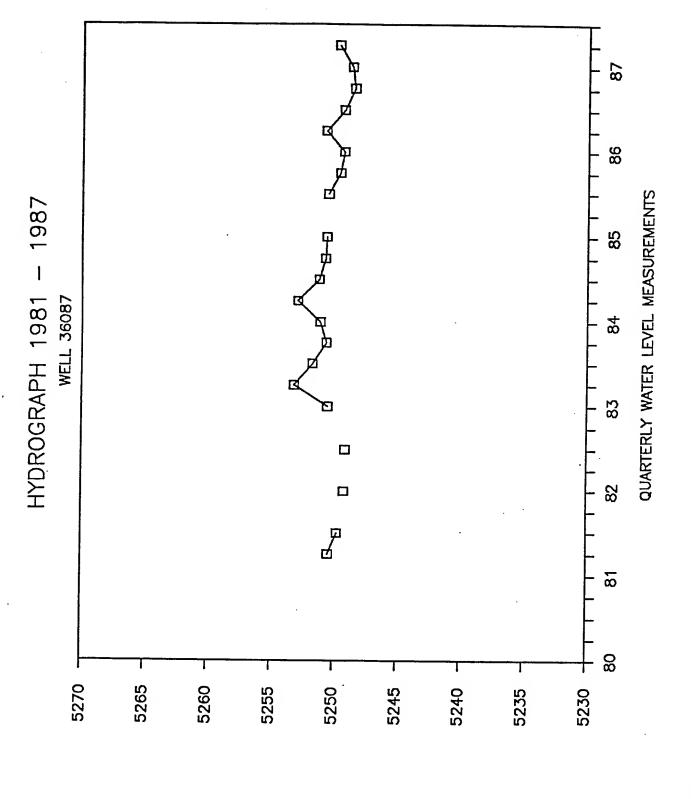


| WELL NUMBER | 36086 | | | | |
|----------------------------|-----------------------|----------------------|----------------------|---------------|----------------------------|
| AQUIFER (| GROUND ELV. 5254.3 | (MSL) | | SCREEN BOTTOM | OF SCREEN 25.5 |
| N 8 | MIN 17.8 | | MAX 21.4 | MEAN 19.8 | STAND. DEV. 1.4 |
| MEASUREMENT | DATE | QTR | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 810823 851107 860320 | | SU81 FA85 WI86 | 19.0 18.1 20.7 | | 5235.3 5236.2 5233.6 |
| 860613 860812 861119 | | SP86 SU86 FA86 | 17.8 19.9 20.8 | | 5236.5 5234.4 5233.5 |
| 870310 870525 | | WI87 SP87 | 21.4 21.3 | | 5232.9 5233.0 |



| WELL NUMBER | R 36087 | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| AQUIFER (| GROUND ELV. 5259.0 | . (MSL) | | SCREEN | BOTTOM | OF SCREEN 15.6 | |
| N 22 | MIN 5.8 | | MAX 10.5 | M | MEAN 8.7 | STAND. DE | EV. |
| MEASUREMENT | r date | QTR | DEPTH TO | WATER (F | FT) | ELEVATION | (MSL) |
| 810412 810825 820122 820901 830310 830610 830808 831107 840207 840508 840820 841119 850325 850703 851021 851030 860320 860613 860812 861119 870310 870525 | | SP81 SU81 WI82 SU82 WI83 SP83 SP83 SU83 FA84 SU84 FA84 WI85 FA85 FA85 WI86 SU86 SU86 SU87 SP87 | 8.6 9.3 9.8 9.9 8.5 7.3 8.4 7.1 8.4 9.4 9.7 8.5 9.4 9.7 10.3 9.3 | | | 5250 5249 5249 5249 5250 5251 5250 5251 5250 5250 5250 5249 5249 5249 5249 5249 5249 5249 | 72152761927655637357 |

WATER LEVEL ELEVATION (MSL)



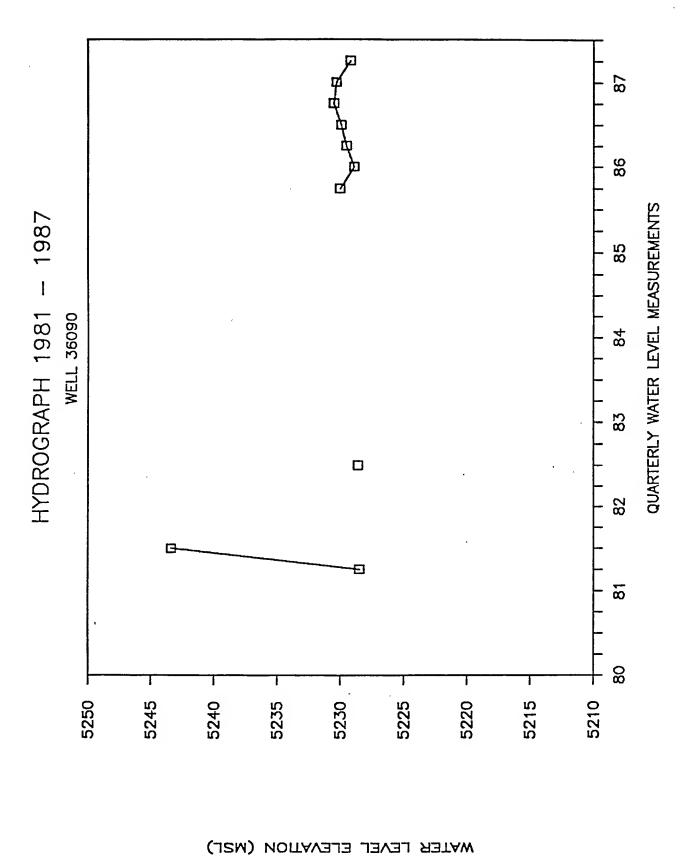
| WELL NUMBER | 36088 | | | | | | |
|----------------------------|----------------------|----------------------|----------------|----------|--------------|----------------------------|------|
| AQUIFER G | ROUND ELV. 5245.3 | . (MSL) | TOP | OF SCREE | N BOTTOM | OF SCREEN 24.2 | |
| N 3 | MIN 15.4 | | MAX 16.3 | | MEAN 15.9 | STAND. DEV 0.4 | • |
| MEASUREMENT | DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION (| MSL) |
| 810412 810823 820830 | | SP81 SU81 SU82 | 16 15 16 | | | 5229.0 5229.9 5229.3 | |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36088 E D

| WELL NUMBE | R 36089 | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5252.5 | . (MSL) | TOP OF 5 | | TTOM OF SCREE | N |
| N 21 | MIN 21.1 | | MAX 23.3 | MEAN 22.0 | | DEV. |
| MEASUREMEN | T DATE | QTR I | DEPTH TO WA | TER (FT) | ELEVATIO | MSL) |
| 810412 810823 820122 820830 830309 830610 830808 831107 840207 840820 841119 850325 850703 851021 851031 860320 860613 860813 861119 870310 870525 | | SP81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SU84 FA84 WI85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP87 | 22.9 22.7 22.8 23.3 21.3 22.9 21.9 21.2 21.1 21.2 21.3 21.8 21.8 21.8 21.7 22.1 22.1 22.1 22.3 22.5 | | 522 522 522 523 523 523 523 523 523 523 | 9.8 9.7 9.2 1.2 9.6 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 |

QUARTERLY WATER LEVEL MEASUREMENTS 9-8-8 HYDROGRAPH 1981 WELL 36089 中中 中山

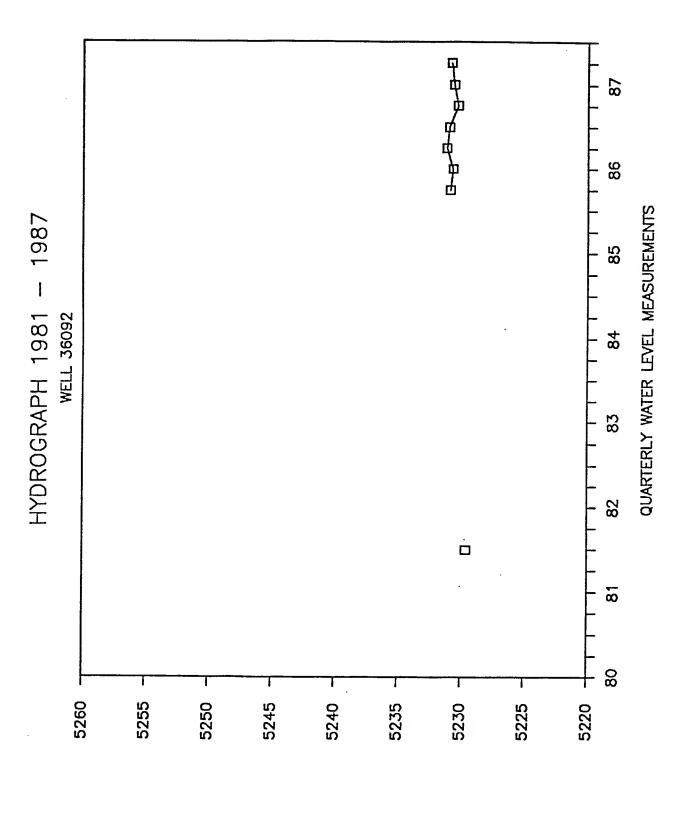
| WELL NUMB | ER 36090 | | | • | |
|----------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5251.9 | | TOP OF S | CREEN BOTTOM 9 | OF SCREEN 25.3 |
| N 1 0 | MIN 8.5 | | MAX 23.4 | MEAN 21.0 | STAND. DEV. 4.4 |
| MEASUREME | NT DATE | QTR I | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 810412 810823 820830 851030 860320 860613 860813 861119 870310 | • | SP81 SU81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 23.4 8.5 23.3 21.9 23.0 22.4 22.0 21.4 21.6 22.7 | | 5228.5 5243.4 5228.6 5230.0 5228.9 5229.5 5229.5 5230.5 5230.3 5229.2 |



| WELL NUMB | ER 36091 | | | |
|----------------------------------------------------------------------|-------------------|---------------------------------------------------------|-----------------------|-----------------------------------------------|
| AQUIFER A/D | GROUND ELV 5245.8 | . (MSL) TOF | OF SCREEN | BOTTOM OF SCREEN 13.7 |
| N 7 | MIN 13.7 | MAX 15.0 | | |
| MEASUREME | NT DATE | QTR DEPTH | TO WATER (FT |) ELEVATION (MSL) |
| 851030 860320 - 860613 860812 861119 870310 870525 | | FA85 DR WI86 DR SP86 DR SU86 DR FA86 DR WI87 DR SP87 DR | Y Y Y Y Y | DRY DRY DRY DRY DRY DRY DRY |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMB | ER 36092 | | | · | |
|------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------|-----------------------------------------------|-------------|------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5239.1 | | TOP OF SCR | EEN BOTTOM | OF SCREEN 54.0 |
| N 8 | MIN 7.9 | | MAX 9.5 | MEAN 8.4 | STAND. DEV. 0.5 |
| MEASUREME | NT DATE | QTR DE | TH TO WATE | R (FT) | ELEVATION (MSL) |
| 810823 851106 860320 860613 860813 861119 870310 870525 | | SU81 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 9.5 8.2 8.4 7.9 8.1 8.8 8.5 | | 5229.6 5230.9 5230.7 5231.2 5231.0 5230.3 5230.6 5230.8 |



| WELL NUMB | ER 36093 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5236.6 | | TOP OF SCRE | EEN BOTTOM | OF SCREEN 35.0 |
| N 13 | MIN 2.7 | | MAX 7.1 | MEAN 6.0 | STAND. DEV. 1.1 |
| MEASUREME | NT DATE | QTR DE | EPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 810412 810827 830823 840222 840523 840828 851107 860320 860613 860812 861119 870310 870525 | | SP81 SU81 SU83 W184 SP84 SU84 FA85 W186 SP86 SU86 FA86 W187 SP87 | 7.0 7.1 6.1 6.1 5.5 6.7 2.7 6.5 5.7 6.4 6.6 6.4 | | 5229.6 5229.5 5230.5 5230.5 5231.1 5229.9 5233.9 5230.1 5230.9 5230.2 5230.0 5230.2 |

HYDROGRAPH 1981 -WELL 36093

QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMBER | 36094 | | | | • |
|-------------|---------------------|---------|----------------|-------------|-----------------|
| AQUIFER G | ROUND ELV 5237.7 | . (MSL) | TOP OF SCRE | EEN BOTTOM | OF SCREEN 47.0 |
| N 1 | MIN 8.8 | | MAX 8.8 | MEAN 8.8 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810823 | | SU81 | 8.8 | | 5228.9 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBER | 36097 | | | | | |
|-------------------|----------------------|--------------|------------|------------|-------------|--------------------|
| AQUIFER GI A/D | ROUND ELV. 5235.8 | . (MSL |) TOP | OF SCREE | EN BOTTOM | OF SCREEN 45.0 |
| N 2 | MIN 5.7 | | MAX 8.8 | | MEAN 7.2 | STAND. DEV. 2.1 |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810823 | | SP81 SU81 | | 8.8 5.7 | • | 5227.0 5230.1 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBI | ER 36099 | | | · | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5235.4 | | TOP OF S | | OF SCREEN |
| N 19 | MIN 2.4 | | MAX 8.6 | MEAN 5.4 | STAND. DEV. 1.7 |
| MEASUREMEN | T DATE | QTR [| ОЕРТН ТО WA | TER (FT) | ELEVATION (MSL) |
| 820122 820901 830310 830610 830808 831107 840207 840820 841119 850325 850703 851021 851107 860320 860613 860813 861119 870525 | | WI82 SU82 WI83 SP83 SU83 FA83 WI84 SU84 FA84 WI85 SU85 FA85 FA85 WI86 SP86 SU86 FA86 SP86 | 5.0 8.6 7.0 2.4 3.6 4.6 3.7 3.6 4.3 4.4 7.0 7.0 7.0 6.8 7.4 6.9 6.5 | | 5230.4 5226.8 5228.4 5233.0 5231.8 5231.6 5231.7 5231.7 5231.8 5231.1 5231.0 5228.4 5228.4 5228.4 5228.4 5228.6 5228.6 5228.9 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 36099

WELL NUMBER 36101

| AQUIFER ALL | GROUND ELV | |) TOP OF SCRE | EN BOTTOM | OF SCREEN 22.0 |
|----------------|------------|------|----------------|-------------|-------------------|
| N 1 | MIN 5.5 | | MAX 5.5 | MEAN 5.5 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810823 | | SU81 | 5.5 | | 5230.4 |

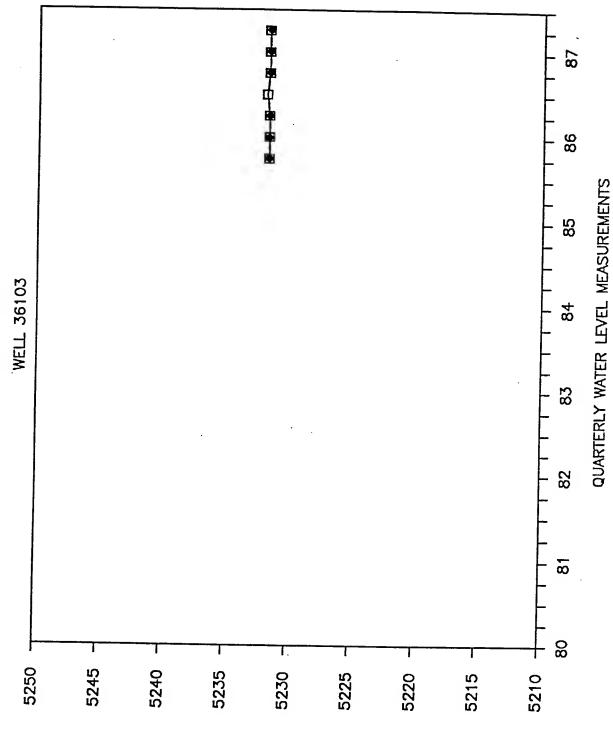
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBER | 36102 | | | | | |
|------------------|----------------------|--------------|------------|------------|-------------|--------------------|
| AQUIFER GR | ROUND ELV. 5235.1 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 32.5 |
| N 2 | MIN 6.9 | | MAX 7.1 | - | MEAN 7.0 | STAND. DEV. 0.1 |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810827 | | SP81 SU81 | | 7.1 6.9 | | 5228.0 5228.2 |

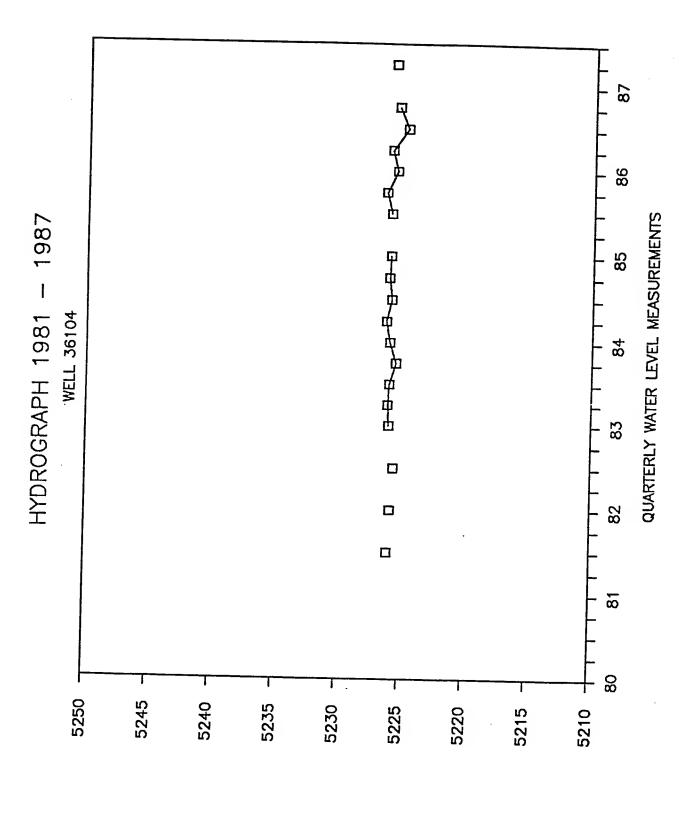
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36102 **∞**

| WELL NUMB | ER 36103 | | | | | | |
|--------------------------------------------------------------------|-------------------|------------------------------------------------------|----------------------------------------------|----------|--------------|------------------------------------------------|-------|
| AQUIFER ALL | GROUND ELV 5246.7 | . (MSL) |) TOP | OF SCREI | EN BOTTOM | OF SCREEN 15.0 | |
| N 7 | MIN 14.8 | | MAX 15.0 | | MEAN 14.9 | STAND. DI | EV. |
| MEASUREMEN | NT DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 851106 860320 860613 860812 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | DRY DRY DRY 14 DRY DRY DRY | . 8 | | DRY DRY DRY 5231 DRY DRY DRY | . 9 |

HYDROGRAPH 1981 - 1987

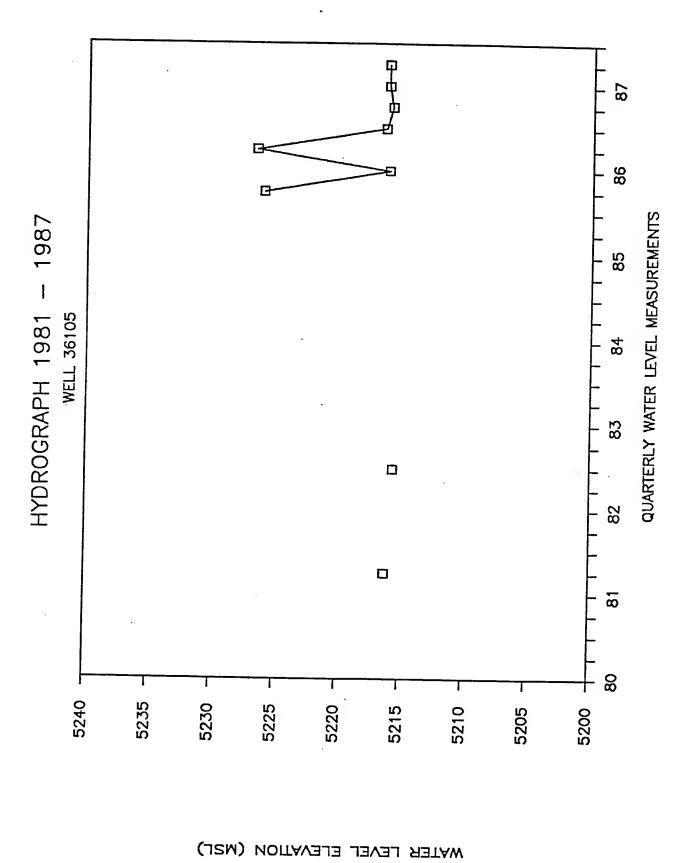


| WELL NUMB | ER 36104 | 1 | | | • | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------|------------|--------------------------------------------------------------|--------------------|
| AQUIFER DEN | GROUND ELV | | | SCREEN | BOTTOM | OF SCREEN 99.3 | |
| N 20 | MIN 15.0 | | MAX 17.1 | | EAN 6.0 | STAND. D | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO V | VATER (F | T) | ELEVATION | (MSL) |
| 810826 820122 820830 830310 830610 830808 831107 840207 840508 841119 850325 850703 851021 851107 860320 860613 860812 861119 870525 | | SU81 W182 SU82 W183 SP83 SU83 FA83 W184 SP84 W185 FA85 W185 FA85 W186 SP86 SU86 SP87 | 15.9 16.1 16.3 15.9 15.8 15.9 16.4 15.9 15.9 16.1 15.9 17.1 16.4 16.1 | | | 5226 5225 5225 5226 5226 5226 5226 5226 | 860105039100896085 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | R 36105 | | | | | | |
|----------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------|--------------------------------------------------------------|-----------------------|--------------|-------------------------------------------------------------|----------------------------------------|
| AQUIFER DEN | GROUND ELV. 5239.2 | (MSL) | | F SCREEN 57.3 | 1 BOTTOM | OF SCREEN 60.7 | |
| N 9 | MIN 12.6 | | MAX 23.6 | | MEAN 20.8 | STAND. DE | EV. |
| MEASUREMEN | T DATE | QTR D | EPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 810412 820830 851107 860320 860401 860812 861119 870310 870525 | | SP81 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 23.0 23.6 13.2 23.1 12.6 22.8 23.0 23.0 | 5 2 5 3 3 | - | 5216. 5215. 5226. 5216. 5216. 5215. 5216. | . 6 . 0 . 1 . 6 . 4 . 9 |



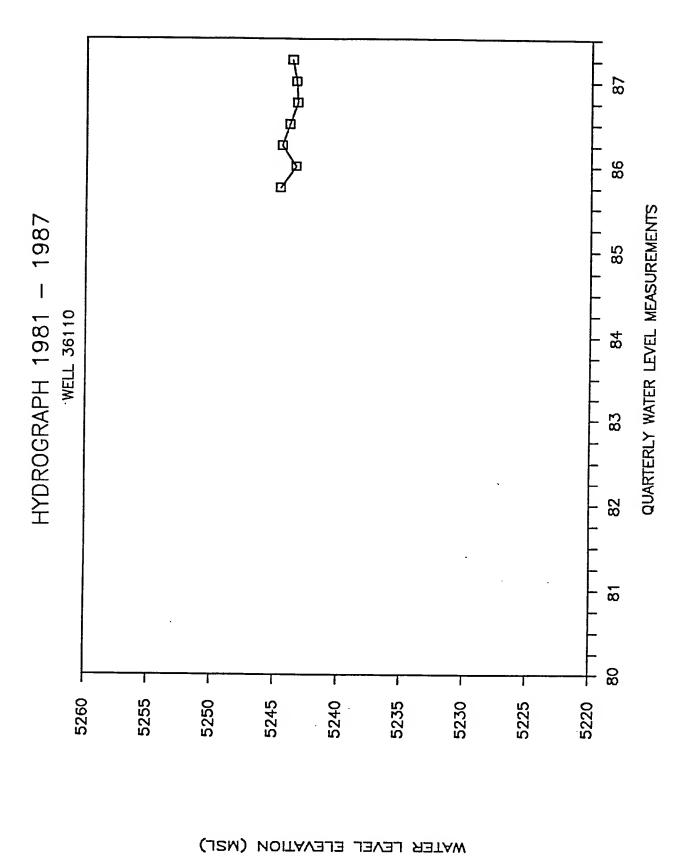
| WELL NUMBER | 36107 | | | • | | |
|-------------|----------------------|-------|-------------|--------------|---------------------|---|
| AQUIFER G | ROUND ELV. 5248.3 | (MSL) | • | SCREEN BOTTO | M OF SCREEN 46.7 | |
| N 1 | MIN 27.6 | | MAX 27.6 | MEAN 27.6 | STAND. DEV. 0.0 | |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (FT) | ELEVATION (MSL) | 1 |
| 820830 | | SU82 | 27.6 | | 5220.7 | |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBI | ER 36109 | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------|-------------------------------------------|-------------|----------------------------------------------------|-----------------------|
| AQUIFER ALL | GROUND ELV 5258.1 | . (MSL) TO | P OF SCREEN 14.0 | | OF SCREEN | |
| N 7 | MIN 9.3 | MA 14. | · - | MEAN 0.8 | STAND. DE | EV. |
| MEASUREMEN | NT DATE | QTR DEPTH | TO WATER (F | TT) | ELEVATION | (MSL) |
| 851001 860320 860613 860812 861119 870310 870525 | | SP86 SU86 FA86 WI87 | 9.9 11.0 9.3 9.8 10.6 10.9 | | 5248. 5247. 5248. 5248. 5247. 5247. | 1 8 3 5 2 |

QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 36109

| WELL NUMBE | R 36110 | | • | |
|--------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------|--------------|--------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV. (MS: 5258.1 | L) TOP OF SCRI | EEN BOTTOM | OF SCREEN 65.2 |
| N 7 | MIN 13.5 | MAX 14.8 | MEAN 14.2 | STAND. DEV. 0.5 |
| MEASUREMEN | T DATE QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 851031 860320 860613 860812 861119 870310 870525 | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 13.5 14.7 13.6 14.2 14.8 14.7 | | 5244.6 5243.4 5244.5 5243.9 5243.3 5243.4 5243.7 |



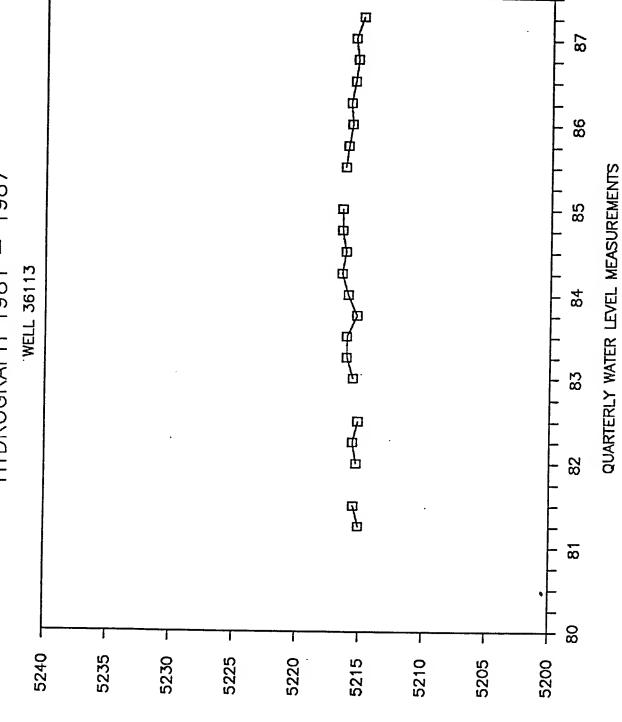
| WELL NUMBER | 36112 | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER GI A/D | ROUND ELV. 5247.1 | (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN | 1 |
| N 26 | MIN 25.5 | | MAX 28.8 | | MEAN 26.7 | STAND. I | DEV. |
| MEASUREMENT | DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 810412 810823 810903 820418 820604 820810 820901 830309 830610 830808 831107 840207 840508 840625 840625 840625 841119 850325 850703 851021 851030 860613 860813 861119 870310 870525 | | SP81 SU81 SU81 SP82 SU82 SU82 SU83 SP83 SU83 SP83 SU83 SP84 SP84 SP84 SP84 SU85 FA85 FA85 FA85 SU85 FA86 SP87 | 27 26 26 26 26 26 26 26 26 26 26 26 26 26 | .6 1.2 7.8 9.8 8.0 5.7 0.0 1.1 1.6 4.6 6.4 2.0 4.3 7 | | 5219 5219 5219 5218 5220 5221 5221 5221 5221 5221 5221 5221 | 0.0 0.9 0.4 0.2 0.3 0.2 0.3 0.5 0.5 0.5 0.5 0.5 0.7 0.5 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 |

HYDROGRAPH 1981 – WELL 36112 D D

QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMB | ER 36113 | 3 | | · | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV | | TOP OF SCRE | EN BOTTOM | OF SCREEN 80.5 |
| N 27 | MIN 31.0 | | MAX 32.5 | MEAN 31.7 | STAND. DEV. 0.4 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810823 810903 820122 820418 820604 820901 830309 830610 830808 831107 840207 840508 840625 840820 841119 850325 850703 851021 851030 860613 860813 861119 870310 870525 | | SP81 SU81 SU82 SP82 SP82 SU83 SP83 FA83 FA84 SP84 SP84 SP84 SP84 SP84 SP84 SP85 SU85 SP87 SP87 | 32.4 32.0 32.1 32.2 31.9 32.3 31.9 31.4 31.4 31.5 31.0 31.0 31.0 31.0 31.1 31.0 31.1 31.0 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 31.1 | | 5215.1 5215.5 5215.4 5215.6 5215.5 5215.2 5215.2 5216.1 5216.1 5216.5 5216.5 5216.5 5216.5 5216.5 5216.5 5216.5 5216.5 5216.6 5215.8 5215.8 5215.8 5215.6 5215.6 5215.6 |

1987 HYDROGRAPH 1981 -



| WELL NUMB | ER 3611 | 4 | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND EL 5247. | | TOP OF SCRE | EN BOTTO | OM OF SCREEN 146.2 |
| N 26 | MIN 54.4 | | MAX 55.9 | MEAN 55.0 | STAND. DEV. 0.4 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 810412 810823 810903 820122 820418 820604 820810 820901 830309 830610 830808 831107 840207 840508 840820 841119 850325 850703 851021 | NI DAIL | SP81 SU81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SP83 SU83 FA83 WI84 SP84 SU85 FA85 | 55.3 55.2 55.1 55.4 55.2 55.3 55.7 55.7 55.3 55.3 55.3 55.4 55.9 55.8 54.7 55.6 54.7 54.4 54.5 54.4 | (FI) | 5192.0 5192.1 5192.2 5191.9 5192.1 5192.0 5191.6 5191.6 5192.0 5191.9 5191.9 5191.7 5192.6 5192.6 5192.8 |
| 851030 860320 860613 860813 861119 | 9 | FA85 WI86 SP86 SU86 FA86 | 54.6 54.6 54.6 54.6 | | 5192.9 5192.7 5192.5 5192.7 5192.7 |

54.6

54.7

5192.7

5192.6

870310

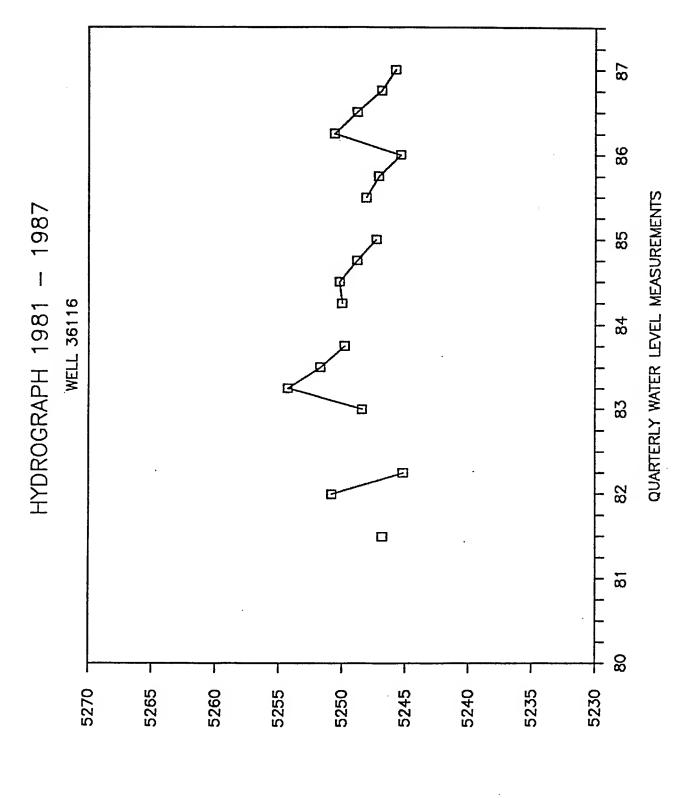
870525

WI87

SP87

788888B QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36114

| WELL NUMBER | 36116 | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER G DEN | ROUND ELV. 5285.8 | . (MSL | TOP OF SCF 26.0 | REEN BOTTOM | OF SCREEN |
| N 24 | MIN 31.1 | | MAX 40.7 | MEAN 37.0 | STAND. DEV. 2.6 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810823 810903 820122 820414 820604 830309 830411 830610 830808 831011 840418 840525 840725 841119 850325 850703 851021 851030 860320 860613 860813 870310 870525 | | SU81 SU81 WI82 SP82 SP82 SP83 SP83 SP83 SP84 SP84 SP84 SP84 SU85 FA85 FA85 FA85 FA85 FA85 FA85 FA86 SP86 SP86 SP86 SP87 | 38.9 39.1 35.0 40.6 40.7 37.4 31.9 31.1 34.1 36.0 37.6 34.1 35.6 37.7 38.4 39.0 40.4 35.2 37.0 38.9 40.0 QD/UD | | 5246.9 5246.7 5250.8 5245.1 5248.4 5253.9 5254.7 5251.7 5249.8 5248.2 5250.2 5250.2 5248.8 5247.3 5247.3 5248.1 5247.4 5246.8 5245.4 5245.4 5245.8 5245.8 5246.9 5245.8 QD/UD |



WATER LEVEL ELEVATION (MSL)

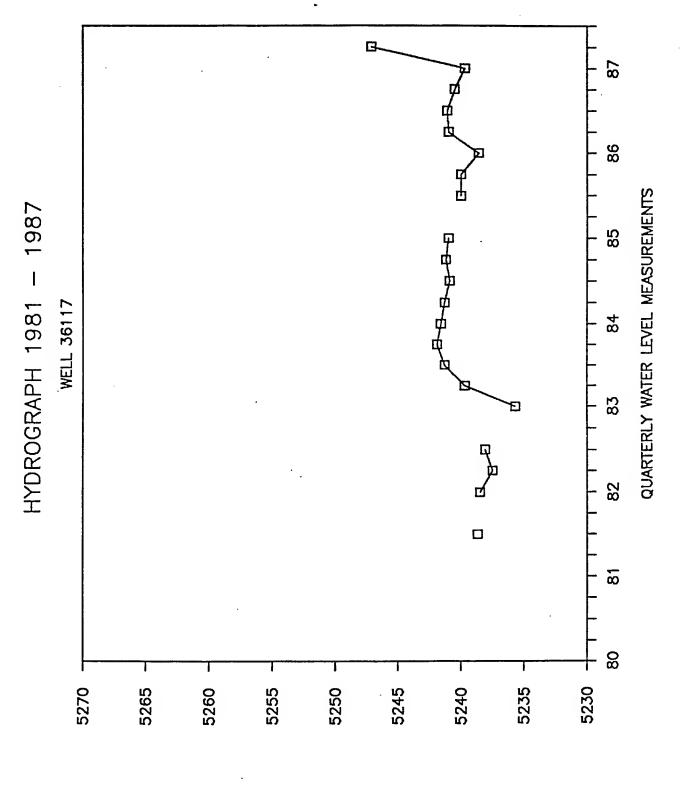
| WELL NUMB | ER 36117 | 7 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV | | | SCREEN | BOTTOM | OF SCREEN 76.0 |
| N 26 | MIN 38.7 | | MAX 50.1 | | MEAN 45.7 | STAND. DEV. 2.1 |
| MEASUREME | NT DATE | QTR [| DEPTH TO | WATER () | FT) | ELEVATION (MSL) |
| 810822 810823 810903 820122 820414 820604 820810 820901 830309 830610 830808 831107 840207 840508 840625 840820 841119 850325 850703 | | SU81 SU81 SU81 WI82 SP82 SP82 SU82 SU82 WI83 SP83 SP83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP | 47.1 QD/UD 47.1 47.3 48.0 48.6 49.2 46.2 50.1 46.1 44.5 43.9 44.8 44.8 44.8 | | | 5238.7 QD/UD 5238.5 5237.8 5237.2 5236.6 5239.6 5235.7 5241.3 5241.9 5241.6 5241.0 5241.5 5240.9 5241.2 5241.0 |
| 851021 851030 860320 860613 860813 861119 870310 | | SU85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 | 45.8 45.7 46.0 47.2 44.8 44.7 45.3 46.1 | | | 5240.0 5240.1 5239.8 5238.6 5241.0 5241.1 5240.5 5239.7 |

38.7

SP87

5247.1

870525

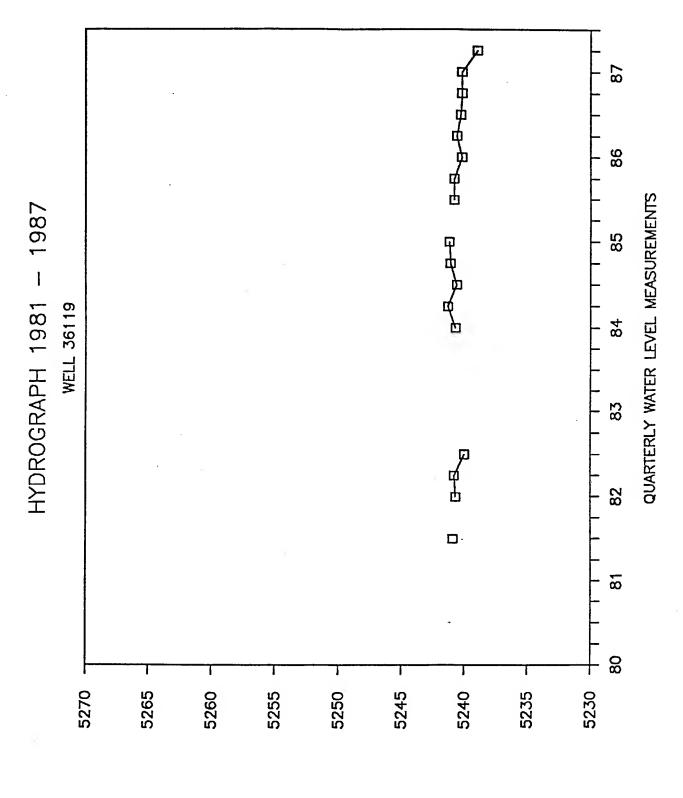


| | WELL NUMBE | ER 36118 | | | | | | |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------|-----------------------------|
| | AQUIFER DEN | GROUND ELV. 5265.6 | . (MSL) | TOP | OF SCREI | EN BOTTOM | OF SCREEN 66.0 | |
| | N 29 | MIN 18.0 | | MAX 24.7 | | MEAN 20.6 | STAND. DI | EV. |
| | MEASUREMEN | NT DATE | QTR | DЕРТН Т | O WATER | (FT) | ELEVATION | (MSL) |
| * | 810814 810823 820122 820408 820811 820901 830309 830418 830622 830718 830808 831107 840116 840207 840116 840207 840119 850325 850703 851021 851030 860613 860812 861119 870525 | | SU81 SU81 WI82 SP82 SU82 SU83 SP83 SU83 SP83 SU83 SP84 WI84 SP84 SP84 SU84 FA84 WI85 SP85 FA85 FA85 FA85 FA86 SP87 | 20 24 21 21 22 21 20 19 18 18 19 19 19 19 20 21 20 21 20 21 22 23 | .7 .6 .7 .6 .0 .0 .0 .0 .3 .6 .0 .4 .3 .3 .9 .4 .6 .2 .0 .7 .8 .5 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 | | 5244 5243 5243 5243 5243 5244 5244 5246 5246 5246 5246 5246 5246 | 909062666306233720469816822 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36118

WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | ER 36119 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5265.6 | . (MSL) | TOP OF SCR 81.0 | EEN BOTTOM | OF SCREEN 91.0 |
| N 19 | MIN 24.3 | | MAX 26.6 | MEAN 25.0 | STAND. DEV. 0.5 |
| MEASUREMEN | IT DATE | QTR . I | EPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 810814 820122 820408 820811 820901 840207 840508 840820 841119 850325 850703 851021 851030 860320 860613 860812 861119 870310 870525 | | SU81 WI82 SP82 SU82 SU82 WI84 SP84 SU84 FA84 WI85 FA85 WI85 FA85 WI86 SP86 SU86 SU86 FA86 SU87 | 24.7 24.9 24.8 25.3 26.0 24.9 24.3 25.0 24.5 24.4 24.8 24.8 24.8 24.8 25.4 25.0 25.4 25.4 25.4 | | 5240.9 5240.8 5240.3 5240.7 5241.3 5240.6 5241.1 5241.2 5240.8 5240.8 5240.8 5240.8 5240.8 5240.2 5240.2 5240.2 5240.2 |



WATER LEVEL ELEVATION (MSL)

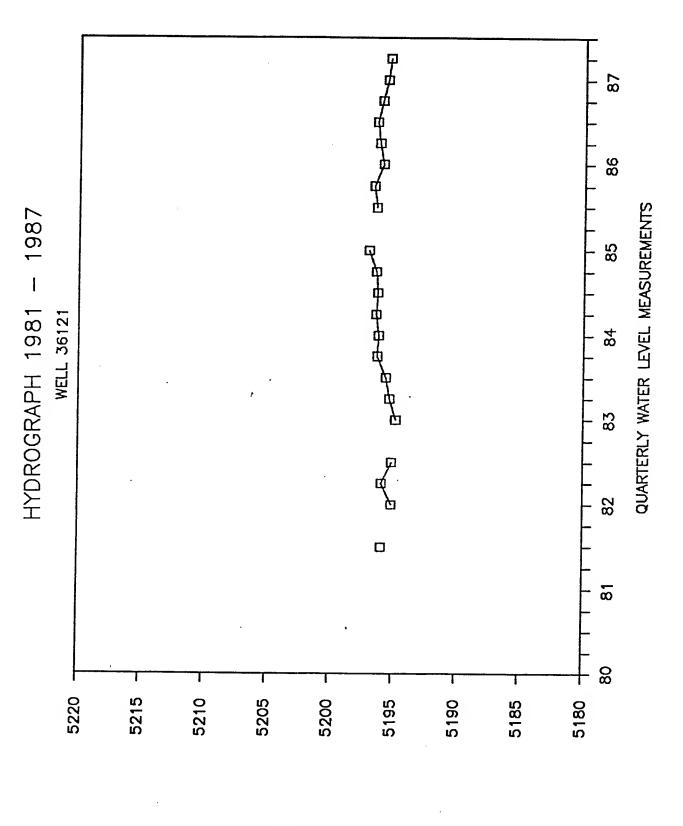
| WELL NUMBI | ER 36121 | | | | - | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5228.6 | | | F SCREEN 48.0 | воттом | OF SCREEN 53.0 | |
| N 29 | MIN 31.6 | | MAX 33.8 | | IEAN 32.6 | STAND. DI 0.5 | EV. |
| MEASUREMEN | NT DATE | QTR | DEPTH TO | WATER (F | т) | ELEVATION | (MSL) |
| 810823 810903 820122 820412 820604 820811 820901 830310 830622 830808 831212 840207 840313 840508 840611 840820 840919 851021 851030 860320 860613 860813 861119 870310 | | SU81 SU81 WI82 SP822 SU882 SP882 WI883 SP883 SP883 SP883 SP884 WI884 SP884 SP884 SP884 SP884 SP884 SP885 SP885 SP885 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP886 SP8 | 32.3 33.3 33.3 33.3 33.3 33.3 33.3 33.3 | 8 5 5 2 3 3 3 3 3 3 3 3 3 3 4 2 2 2 5 1 7 1 1 2 2 5 5 7 7 7 7 1 1 2 7 7 7 7 7 7 7 7 7 7 7 7 7 | | 5195. 5195. 5195. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. 5196. | 8 14 3 3 8 8 8 3 3 6 3 1 2 4 4 0 4 6 5 9 2 4 0 0 |

33.2

5195.4

870525

SP87



| WELL NUMBE | R 36122 | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV. 5228.6 | . (MSL) | TOP OF SCRE | EN BOTTOM | OF SCREEN 80.0 | |
| N 24 | MIN 30.5 | | MAX 42.6 | MEAN 33.2 | STAND. DE 2.2 | .V. |
| MEASUREMEN | T DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION | (MSL) |
| 810823 810903 820122 820412 820604 820811 820901 830310 830622 830808 840207 840508 840820 841119 850325 850703 | | SU81 SU81 WI82 SP82 SP82 SU82 SU82 WI83 SP83 SU83 WI84 SP84 SP84 SU84 FA84 WI85 SU85 | 32.8 32.8 33.0 33.1 33.9 33.1 33.7 32.7 32.8 32.9 30.6 35.5 32.0 30.5 42.6 32.8 | (FT) | 5195. 5195. 5195. 5195. 5195. 5195. 5195. 5198. 5198. 5198. 5198. | 8 8 8 6 5 7 5 5 5 9 8 7 0 1 6 1 0 8 |
| 851021 851030 860320 860613 860813 861119 | | FA85 FA85 WI86 SP86 SU86 FA86 | 32.8 32.5 33.0 32.7 33.0 32.8 | | 5195. 5196. 5195. 5195. 5195. | 1 6 9 6 |

32.9

33.7

WI87

SP87

870310

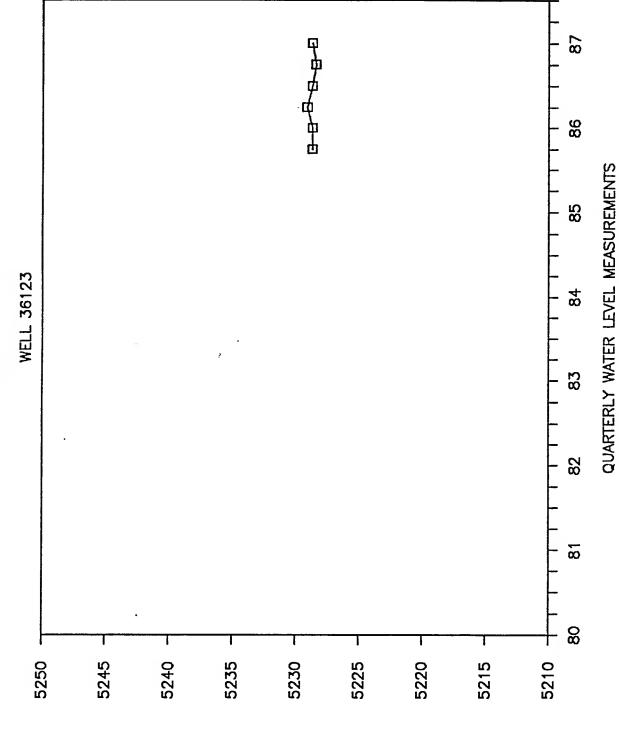
870525

5195.7 5194.9

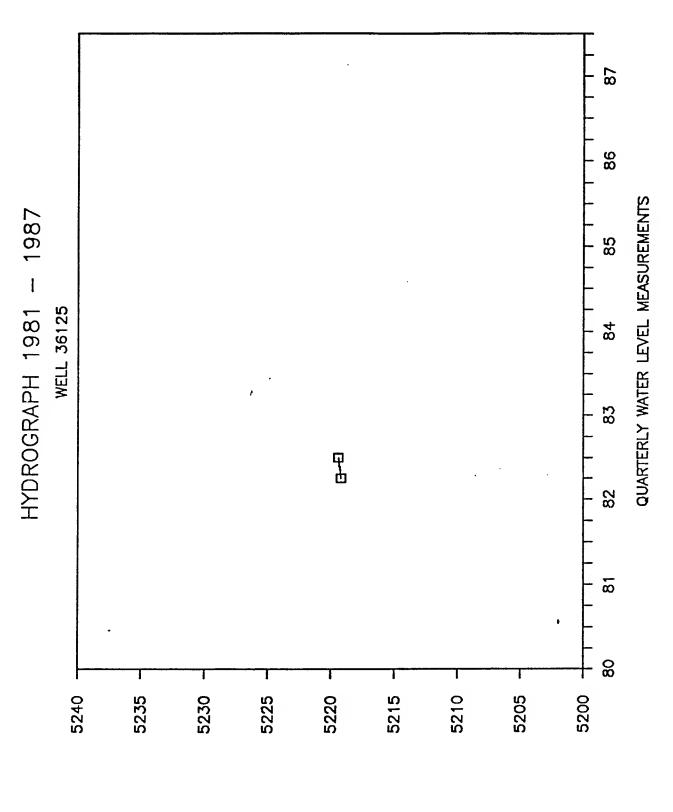
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 36122 <u>8</u>

| WELL NUMBER | 36123 | | | | | | |
|--------------------------------------------------------------------|-----------------------|------------------------------------------------------|------------------|----------------------------|--------------|----------------------------------------------------|-----------------------|
| AQUIFER O | GROUND ELV. 5234.5 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 37.0 | |
| N 7 | MIN 5.4 | | MAX 37.0 | | MEAN 10.2 | STAND. DE | ev. |
| MEASUREMENT | r date | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 5 5 5 6 | .8 .4 .8 .1 .8 | • | 5228. 5228. 5229. 5228. 5228. QD/UD | 7 1 7 4 7 |

HYDROGRAPH 1981 - 1987



| WELL NUMBER | 36125 | | | | | | |
|-------------------|---------------------|--------------|--------------|---------|--------------|----------------|-------|
| AQUIFER GI A/D | ROUND ELV 5234.6 | . (MSL) | TOP 0: | F SCREE | N BOTTOM | OF SCREEN 37.0 | |
| N 2 | MIN 15.2 | | MAX 15.4 | | MEAN 15.3 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 820624 820810 | | SP82 SU82 | 15.4 15.2 | = | | 5219. 5219. | |



WELL NUMBER 36126

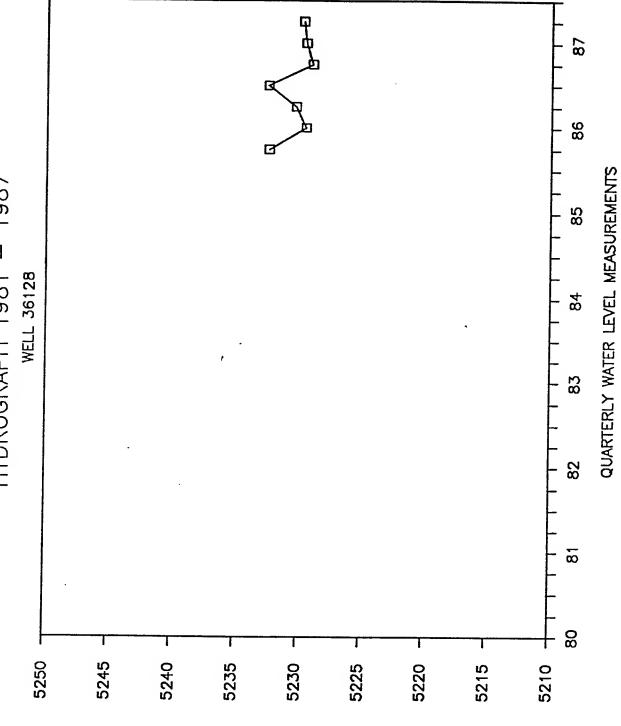
AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5234.4 7.0 37.0 MIN N MAX MEAN STAND. DEV. 1 34.4 34.4 34.4 0.0

MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 820624 SP82 34.4 5200.0

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

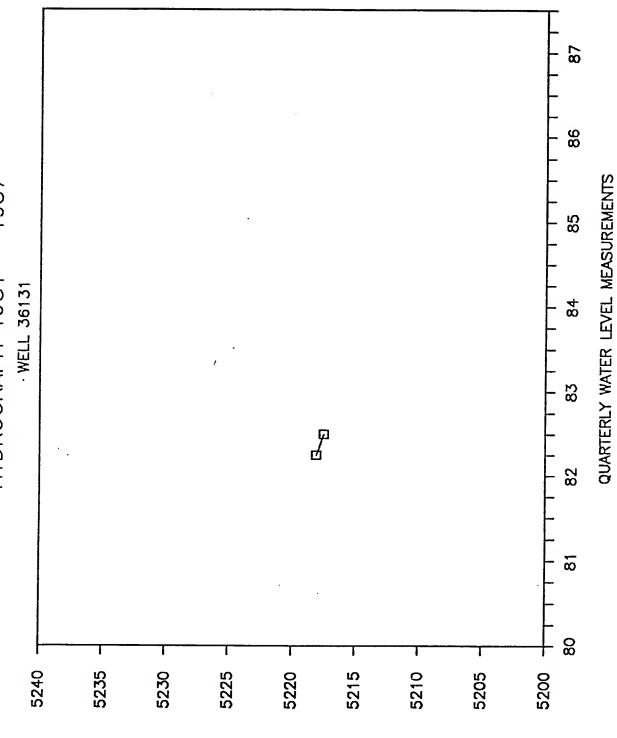
| WELL NUMBE | R 36128 | | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|----------------------------------------|----------|------------|----------------------------------------------------|------------------|
| AQUIFER | GROUND ELV 5236.1 | . (MSL) | | SCREEN | BOTTOM | OF SCREEN 37.0 | |
| N 7 | MIN 3.6 | | MAX 7.1 | | EAN 5.6 | STAND. DE | ev. |
| MEASUREMEN' | T DATE | QTR D | EPTH TO | WATER (F | r) | ELEVATION | (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 3.7 6.6 5.8 3.6 7.1 6.6 | | | 5232. 5229. 5230. 5232. 5229. 5229. | 5 3 5 0 |

HYDROGRAPH 1981 - 1987



| WELL NUMBER | 36131 | | | | | | |
|------------------|---------------------|--------------|--------------|-----------------|--------------|----------------|-------|
| AQUIFER C | ROUND ELV 5234.8 | . (MSL) | TOP O | F SCREEN 7.0 | BOTTOM | OF SCREEN 37.0 | |
| N 2 | MIN 16.7 | | MAX 17.3 | _ | MEAN 17.0 | STAND. DE 0.4 | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 820624 820811 | | SP82 SU82 | 16.7 17.3 | - | | 5218. 5217. | |

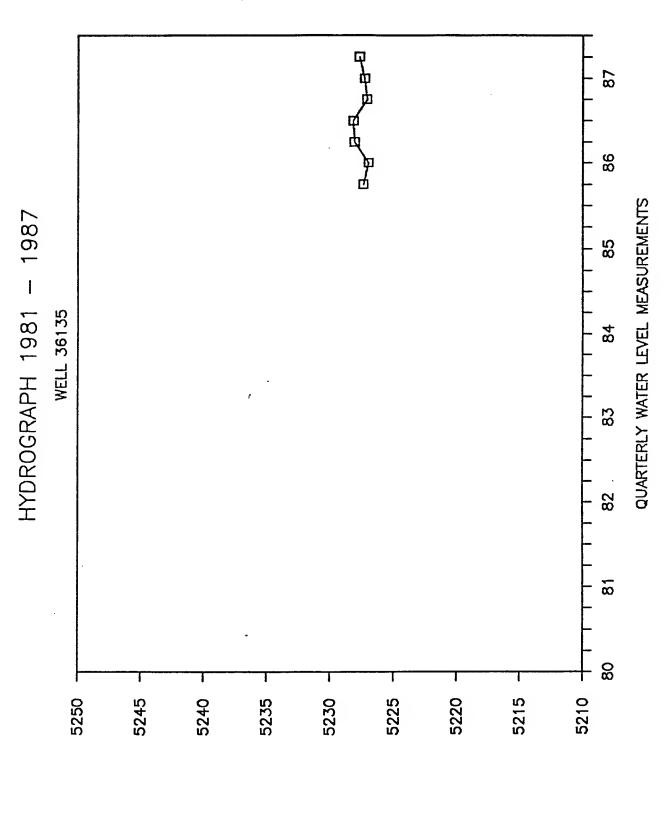
HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 36134 | 1 | | | |
|--------------------------------------------------------------------|------------|------------------------------------------------------|----------------------------------------|-------------|--------------------------------------------------------------------|
| AQUIFER | GROUND ELV | | P OF SCREEN 7.0 | BOTTOM | OF SCREEN 37.0 |
| N 7 | MIN 5.9 | MA 6. | | IEAN 6.1 | STAND. DEV. 0.1 |
| MEASUREMEN | NT DATE | QTR DEPTH | TO WATER (F | T) | ELEVATION (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | - | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 6.1 6.4 5.9 6.1 6.4 6.1 | | 5228.4 5228.1 5228.6 5228.4 5228.1 5228.4 5228.5 |

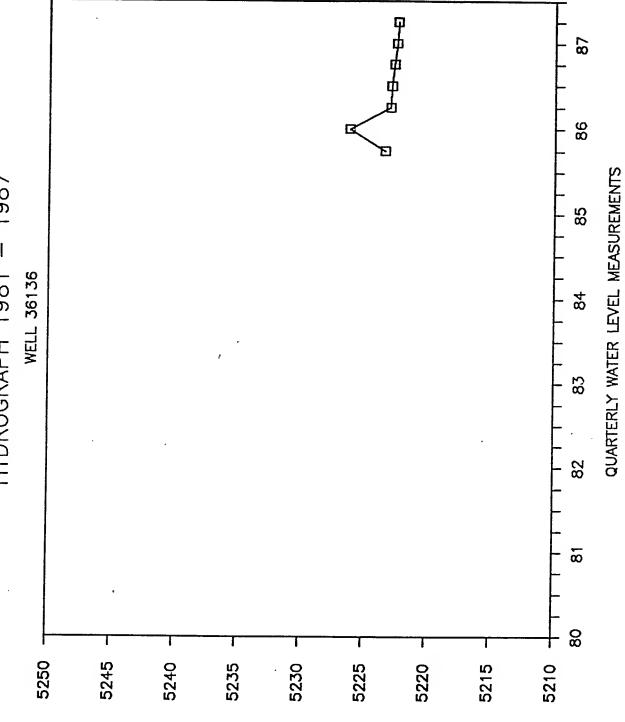
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36134

| WELL NUMB | ER 36135 | | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|-----------------------------------------------|----------------------|-------------|----------------------------------------------------|-----------------------|
| AQUIFER | GROUND ELV 5234.4 | | TOP OF | F SCREEN 7.0 | I BOTTOM | OF SCREEN 37.0 | |
| N 7 | MIN 6.2 | | MAX 7.4 | | MEAN 6.8 | STAND. DE 0.4 | EV. |
| MEASUREME | NT DATE | QTR D | ЕРТН ТО | WATER (| FT) | ELEVATION | (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 7.0 7.4 6.3 6.2 7.3 7.1 6.7 | ! ! | | 5227. 5227. 5228. 5228. 5227. 5227. | 0 1 2 1 3 |



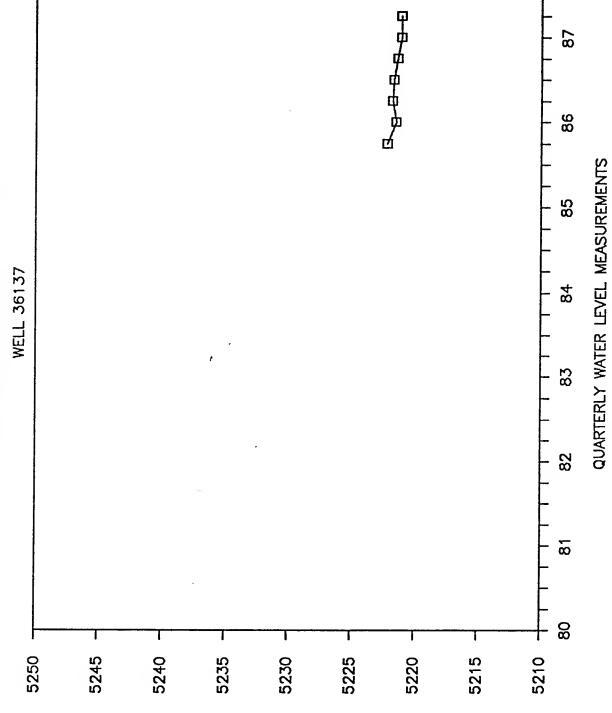
| WELL NUMBER | 36136 | | | | | | |
|----------------|----------------------|-------|-------------|----------|--------------|----------------|-------|
| AQUIFER G | ROUND ELV. 5236.9 | (MSL) | TOP | OF SCREI | EN BOTTOM | OF SCREEN 30.5 | |
| N 7 | MIN 10.7 | | MAX 14.5 | | MEAN 13.6 | STAND. DE | ZV. |
| MEASUREMENT | DATE | QTR | DEPTH I | O WATER | (FT) | ELEVATION | (MSL) |
| 851030 | | FA85 | | 3.5 | | 5223. | 4 |
| 860320 | | WI86 | 10 |).7 | | 5226. | 2 |
| 86061 <u>3</u> | | SP86 | 1 3 | 3.9 | | 5223. | 0 |
| 860813 | | SU86 | 14 | 1.0 | | 5222. | 9 |
| 861119 | | FA86 | 14 | 1.2 | | 5222. | 7 |
| 870310 | | WI87 | 14 | 1.4 | | 5222. | |
| 870525 | | SP87 | . 14 | 1.5 | | 5222 | |

HYDROGRAPH 1981 - 1987



| WELL NUMBER | 36137 | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------|-----------------------------------------------|-------------|----------------------------------------------------|--------------------------|
| AQUIFER GI A/D | ROUND ELV. 5237.3 | (MSL) TOP | OF SCREEN 15.0 | BOTTOM | OF SCREEN 30.0 | |
| N 7 | MIN 15.1 | MAX 16.2 | | IEAN 5.7 | STAND. DE | ev. |
| MEASUREMENT | DATE | QTR DEPTH | TO WATER (F | T) | ELEVATION | (MSL) |
| 851030 860320 860613 860813 861119 870310 870525 | ; ; ; ; | WI86 1 SP86 1 SU86 1 FA86 1 WI87 1 | 5.1 5.8 5.5 5.6 5.9 6.2 6.2 | | 5222. 5221. 5221. 5221. 5221. 5221. | . 5 . 8 . 7 . 4 |

1987 HYDROGRAPH 1981 -WELL 36137

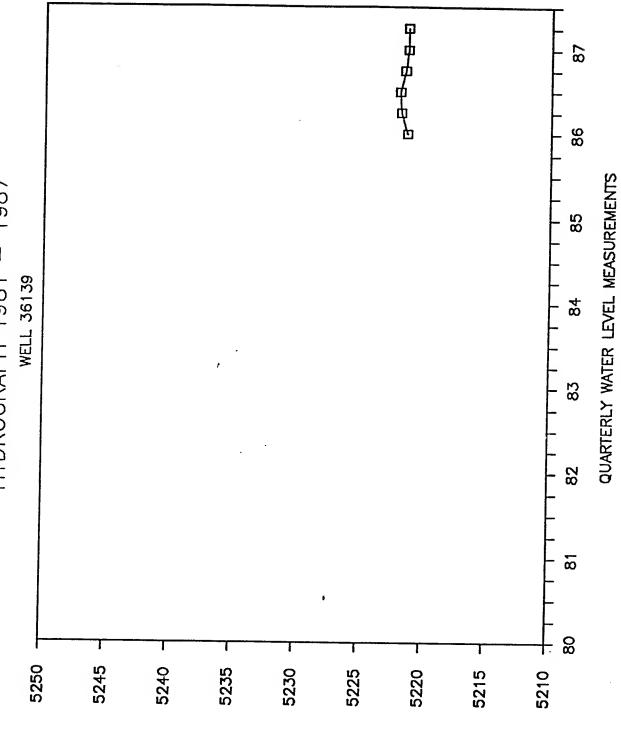


| WELL NUMBER | R 36138 | | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|-------------|----------------------------------------|--------------|----------------------------------------------------|------------------|
| AQUIFER (| GROUND ELV 5236.7 | . (MSL |) TOP | OF SCREI | EN BOTTOM | OF SCREEN 30.0 | |
| N 7 | MIN 13.8 | | MAX 14.7 | | MEAN 14.3 | STAND. DE 0.3 | EV. |
| MEASUREMENT | r date | QTR | DEPTH ' | ro water | (FT) | ELEVATION | (MSL) |
| 851030 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 1 | 3.8 4.4 4.1 4.3 4.6 4.6 | | 5222. 5222. 5222. 5222. 5222. 5222. | 3 6 4 1 |

QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 36138 $\frac{\infty}{}$

| WELL NUMBER | 36139 | | | | | | |
|-------------|----------------------|---------|-------------|---------|--------------|------------------|-------|
| AQUIFER G | ROUND ELV. 5236.7 | . (MSL) | | F SCREE | N BOTTOM | OF SCREEN 30.0 | |
| N 6 | MIN 14.7 | | MAX 15.3 | | MEAN 15.0 | STAND. DI 0.2 | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER | (FT) | ELEVATION | (MSL) |
| 860320 | | WI86 | 15. | 3 | | 5221. | . 4 |
| 860613 | | SP86 | 14. | 3 | | 5221. | . 9 |
| 860813 | | SU86 | 14. | 7 | | 5222. | . 0 |
| 861119 | | FA86 | 15. | 1 | | 5221 | . 6 |
| 870310 | | WI87 | 15. | _ | | 5221. | . 4 |
| 870525 | | SP87 | 15. | 3 | | 5221. | . 4 |

HYDROGRAPH 1981 - 1987

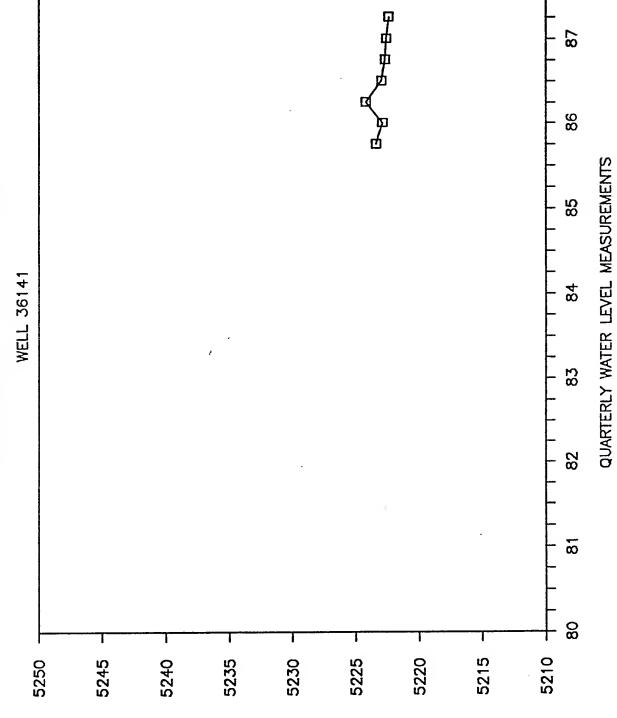


| WELL NUMBER | 36140 | | | | | | |
|------------------|-----------------------|--------------|-------------|----------|--------------|----------------|-------|
| AQUIFER G | GROUND ELV. 5236.5 | . (MSL) |) TOP | OF SCREE | EN BOTTOM | OF SCREEN 29.5 | |
| N 7 | MIN 13.1 | | MAX 14.2 | | MEAN 13.7 | STAND. DE 0.3 | EV. |
| MEASUREMENT | DATE | QTR | DEPTH 1 | O WATER | (FT) | ELEVATION | (MSL) |
| 851030 860320 | | FA85 WI86 | | 3.1 | | 5223. 5222. | |
| 860613 | | SP86 | | 5.5 | | 5223 | |
| 860813 | | SU86 | | 1.6 | | 5222. | . 9 |
| 861119 | | FA86 | | 8.8 | | 5222. | |
| 870310 | | WI87 | | 1.1 | | 5222. | |
| 870525 | | SP87 | · 14 | 1.2 | | 5222. | . 3 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 36140 $\overline{\Sigma}$

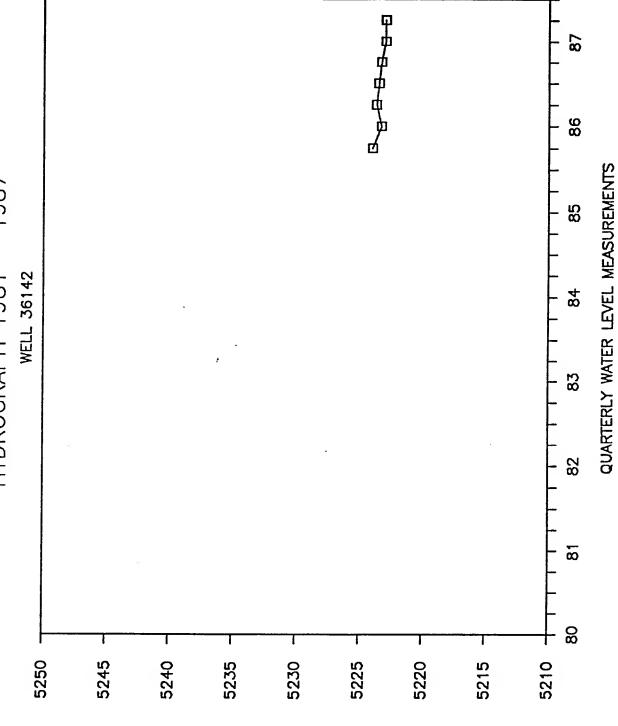
| WELL NUMBER | R 36141 | | | | | | |
|--------------------------------------------------------------------|-----------------------|------------------------------------------------------|----------------------|-----------------------------------------------|--------------|----------------------------------------------------------|----------------------|
| AQUIFER (| GROUND ELV. 5236.5 | . (MSL |) TOP | OF SCREI | EN BOTTOM | OF SCREEN 29.0 | |
| N 7 | MIN 12.3 | | MAX 14.1 | | MEAN 13.4 | STAND. DI 0.6 | EV. |
| MEASUREMENT | r date | QTR | DEPTH S | ro water | (FT) | ELEVATION | (MSL) |
| 851030 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA36 WI87 SP87 | 1; 1; 1; 1; | 3.1 3.6 2.3 3.5 3.8 3.9 4.1 | | 5223 . 5222 . 5224 . 5223 . 5222 . 5222 . | .9 .2 .0 .7 |

HYDROGRAPH 1981 - 1987



| WELL NUMBE | ER 36142 | | | | | | |
|--------------------------------------------------------------------|-----------------------|------------------------------------------------------|----------------------|----------------------------------|--------------|------------------------------------------------------|--------------------------|
| AQUIFER A/D | GROUND ELV. 5237.7 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 26.0 | |
| N 7 | MIN 13.7 | | MAX 14.7 | | MEAN 14.3 | STAND. DI | EV. |
| MEASUREMEN | T DATE | QTR I | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 851030 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 14 14 14 14 | .7 .4 .0 .2 .4 .7 | | 5224 5223 5223 5223 5223 5223 5223 | . 3 . 7 . 5 . 3 |

HYDROGRAPH 1981 - 1987

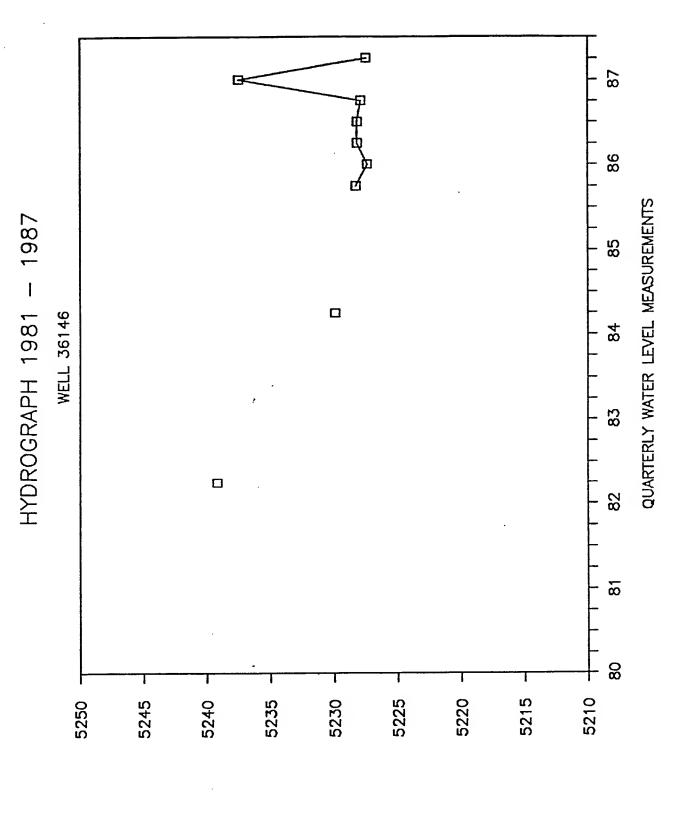


| WELL NUMB | ER 36145 | | | | |
|------------------------------------------------------------------------------|-------------------|---------------------------------------------------------------|------------------------------------------------------|-------------------|--------------------------------------------------------------------------------|
| AQUIFER ALL | GROUND ELV 5243.2 | | TOP OF S | CREEN BOTTOM 0 | OF SCREEN |
| N 8 | MIN 13.4 | | MAX 15.0 | MEAN 14.5 | STAND. DEV. 0.4 |
| MEASUREME | NT DATE | QTR | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 840625 851107 860320 860613 860813 861119 870310 870525 | | SP84 FA85 WI86 SP86 SU86 FA86 WI87 SP87, | 13.4 14.8 14.7 14.8 14.6 15.0 14.7 | | 5229.8 5228.4 • 5228.5 5228.4 5228.6 5228.2 5228.5 5228.5 |

0-0-0-0-0-0 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 36145

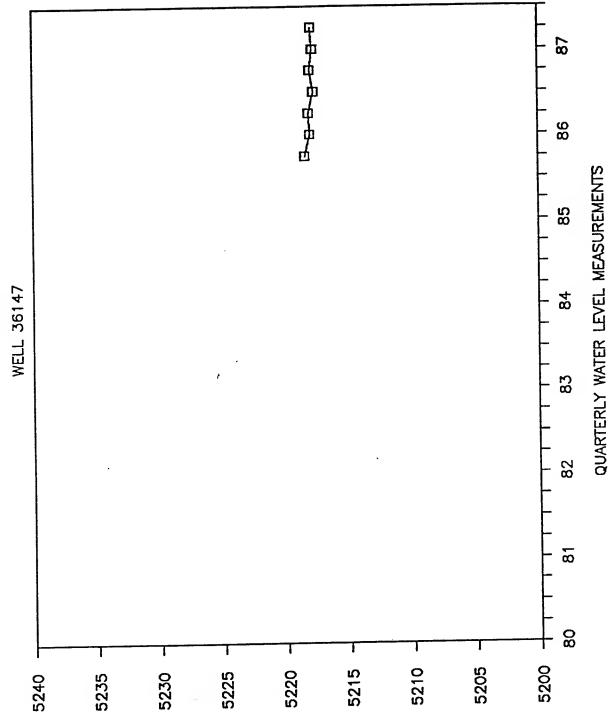
WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 36146 | | | | | |
|------------------------------------------------------------------------------|----------------------|---------------------------------------|----------------------------------------------------|--------------|----------------------------------------------------------------------|---------------------------------|
| AQUIFER DEN | GROUND ELV 5243.5 | | OF SCREEN 25.0 | BOTTOM | OF SCREEN 40.0 | |
| N 9 | MIN 4.3 | MAX 16.1 | | MEAN 13.0 | STAND. DE | .v. |
| MEASUREME | NT DATE | QTR DEPTH | TO WATER (| FT) | ELEVATION | (MSL) |
| 820419 840625 851107 860320 860613 860813 861119 870310 | | FA85 1 WI86 1 SP86 1 SU86 1 FA86 WI87 | 4.3 13.6 15.2 16.1 15.3 15.6 6.0 | | 5239. 5229. 5228. 5227. 5228. 5227. 5237. 5227. | 9 3 4 2 2 9 5 |



| WELL NUMBI | ER 36147 | | | | | | |
|--------------------------------------------------------------------|----------------------|------------------------------------------------------|----------------------------------------------|----------|------------|----------------------------------------------|---------------------------------|
| AQUIFER DEN | GROUND ELV 5243.3 | . (MSL) | TOP OF | SCREEN | BOTTOM | OF SCREEN 80.0 | |
| N 7 | MIN 24.9 | | MAX 25.6 | | EAN 5.3 | STAND. DI 0.2 | EV. |
| MEASUREMEN | NT DATE | QTR D | ЕРТН ТО | WATER (F | T) | ELEVATION | (MSL) |
| 851107 860320 860613 860813 861119 870310 870525 | | FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 24.9 25.3 25.2 25.6 25.3 25.5 | | | 5218 5218 5218 5217 5218 5217 | . 0 . 1 . 7 . 0 . 8 |

HYDROGRAPH 1981 - 1987



| WELL NUMBER | 36163 | | | | | | | |
|------------------|-------------|--------------|-------------|-----|-------|-----------|---------------|-------|
| AQUIFER G | ROUND ELV. | . (MSL) | TOP | OF | SCREE | EN BOTTOM | OF SCREEN 0.0 | |
| N 1 | MIN 37.3 | | MAX 37.3 | _ | | MEAN 37.3 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH | то | WATER | (FT) | ELEVATION | (MSL) |
| 870310 870525 | | WI87 SP87 | | 9.8 | • | | 0 . 0 . | |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBER | 36164 | | | | | | |
|------------------|-------------|--------------|-------------|------------|--------------|---------------|-------|
| AQUIFER G | ROUND ELV | |) тоі | P OF SCREI | EN BOTTOM | OF SCREEN 0.0 | |
| N 1 | MIN 37.3 | | MAX 37.3 | = | MEAN 37.3 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION | (MSL) |
| 870310 870525 | | WI87 SP87 | | 7.9 7.6 | | 0. | _ |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUME | BER 36165 | 5 | | | | | |
|------------------|-------------|--------------|-------------|--------------|--------------|---------------|-------|
| AQUIFER | GROUND ELV | | TOP O | F SCREEN 0.0 | BOTTOM | OF SCREEN 0.0 | |
| N 1 | MIN 37.3 | | MAX 37.3 | | MEAN 37.3 | STAND. DI | EV. |
| MEASUREME | NT DATE | QTR I | рертн то | WATER (| FT) | ELEVATION | (MSL) |
| 870310 870525 | | WI87 SP87 | 3. 3. | - | | 0. | - |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBER | 36166 | | | | | | |
|------------------|-------------|--------------|-------------|------------|--------------|---------------|-----|
| AQUIFER G | ROUND ELV | . (MSL) | тог | OF SCREI | EN BOTTOM | OF SCREEN 0.0 | |
| N 1 | MIN 37.3 | | MAX 37.3 | _ | MEAN 37.3 | STAND. DEV. | |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MS | ;L) |
| 870310 870525 | | WI87 SP87 | | 7.7 6.5 | | 0.0 | |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

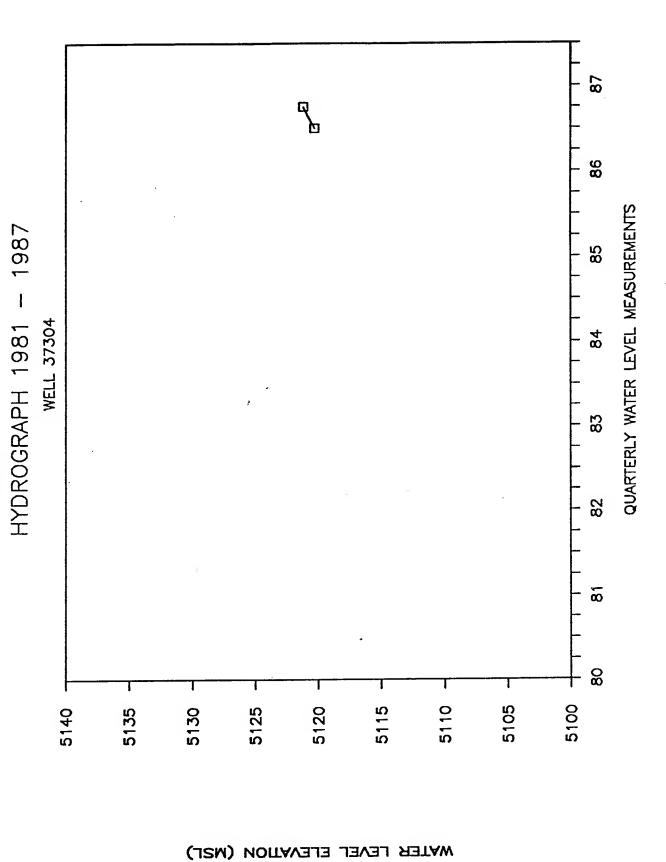
| WELL NUMBER | R 36167 | | | | | | |
|------------------|-------------|--------------|-------------|----------|--------------|---------------|-------|
| AQUIFER (| GROUND ELV | . (MSL) | TOP O | F SCREEN | воттом | OF SCREEN 0.0 | |
| N 1 | MIN 37.3 | | MAX 37.3 | | MEAN 37.3 | STAND. DI | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 870310 870525 | · | WI87 SP87 | 11.2 | | | - | .0 |

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBE | R 37058 | | | | |
|------------------|-------------|--------------|-------------|-------------|--------------------|
| AQUIFER | GROUND ELV. | (MSL) | TOP OF S | | OF SCREEN |
| N 2 | MIN 3.6 | | MAX 4.2 | MEAN 3.9 | STAND. DEV. 0.4 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 831006 840731 | | FA83 SU84 | 4.2 3.6 | | 5103.5 5104.1 |

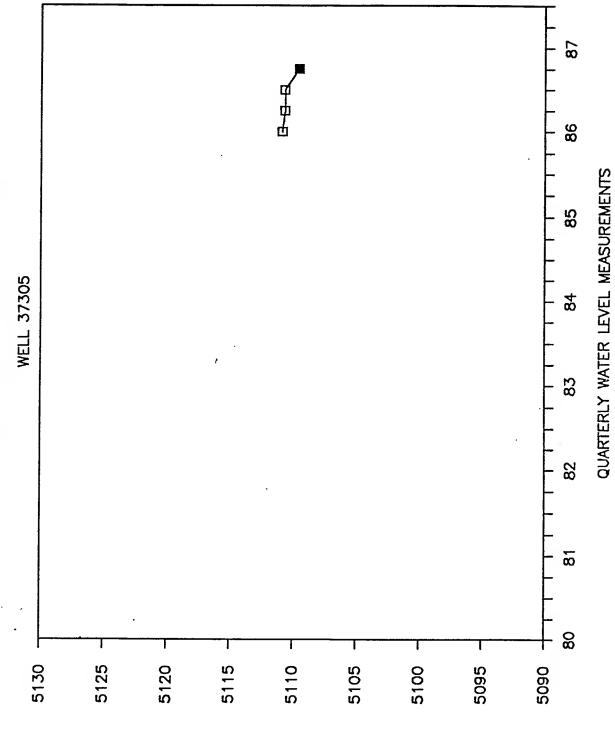
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

| WELL NUMBER | 37304 | | | | | | |
|----------------------------|---------------------|----------------------|-----------------------|-----------------|--------------|-------------------------|-------|
| AQUIFER G | ROUND ELV 5145.0 | | TOP O | F SCREEN 0.0 | BOTTOM | OF SCREEN 0.0 | |
| N 2 | MIN 23.8 | | MAX 24.7 | | IEAN 24.2 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (F | T) | ELEVATION | (MSL) |
| 860701 861118 870310 | | SU86 FA86 WI87 | 24.7 23.8 OD/UI | 3 | | 5120. 5121. OD/UI | . 2 |



| WELL NUMBER | R 37305 | | | | | | |
|------------------------------------------------|----------------------|--------------------------------------|------------|--------------------------------|-------------|-----------------------------------------|------------|
| AQUIFER (| GROUND ELV 5118.4 | . (MSL) | TOP | OF SCREI | EN BOTTOM | OF SCREEN 0.0 | |
| N 5 | MIN 0.0 | | MAX 8.8 | | MEAN 6.3 | STAND. DI 3.5 | EV. |
| MEASUREMENT | T DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861117 870310 | | WI86 SP86 SU86 FA86 WI87 | | 7.5 7.7 7.7 8.8 RY | | 5110. 5110. 5110. 5109. DRY | . 7 . 7 |

HYDROGRAPH 1981 - 1987



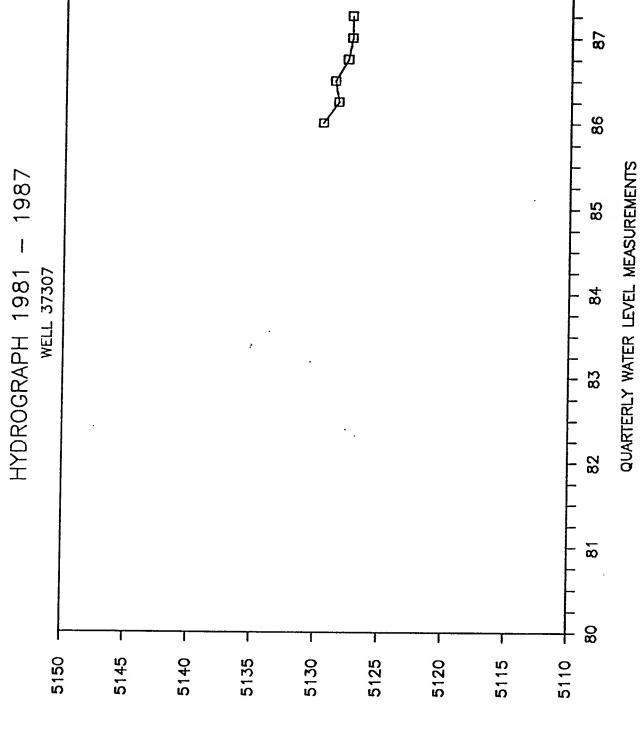
| WELL NUMB | SER 37306 | 5 | | | |
|--------------------------------------|-------------|------------------------------|------------------------------|--------------|--------------------------------------|
| AQUIFER | GROUND ELV | | TOP OF SCRI | EEN BOTTOM | OF SCREEN 0.0 |
| N 4 | MIN 13.2 | | MAX 13.9 | MEAN 13.5 | STAND. DEV. 0.2 |
| MEASUREME | ENT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 860701 861118 870310 870525 | }) | SU86 FA86 WI87 SP87 | 13.2 13.5 13.9 13.6 | | 5127.4 5127.1 5126.7 5127.0 |

-1987HYDROGRAPH 1981 WELL 37306 $\frac{\infty}{2}$ ထ္ထ

QUARTERLY WATER LEVEL MEASUREMENTS

| WELL NUMBE | ER 37307 | | | | | | |
|----------------------------------------------------------|----------------------|----------------------------------------------|---------------------------------|------------------|--------------|----------------------------------------------|--------------------------|
| AQUIFER | GROUND ELV 5147.7 | . (MSL |) T OP 0 | F SCREEN 0.0 | BOTTOM | OF SCREEN 0.0 | |
| N 6 | MIN 18.1 | | MAX 20.3 | - | MEAN 19.5 | STAND. DI 0.8 | EV. |
| MEASUREMEN | IT DATE | QTR | DEPTH TO | WATER (I | FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861118 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 18. 19. 19. 20. 20. | 3 0 0 3 | | 5129 5128 5128 5127 5127 5127 | . 4 . 7 . 7 . 4 |

-1987

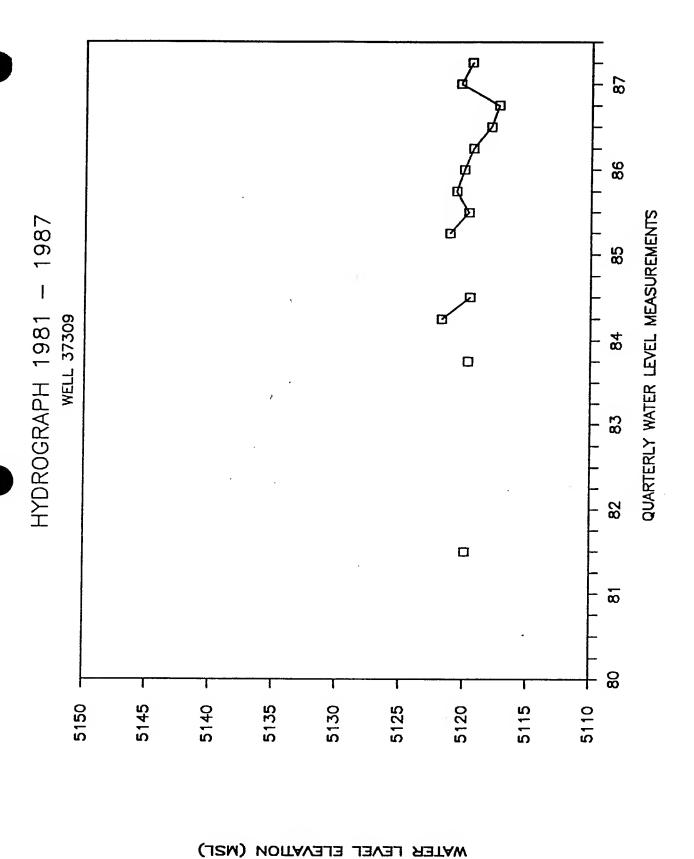


| WELL NUME | 3730 3730 | 8 | | | |
|-----------|--------------------|--------|--------------|-------------|--------------------|
| AQUIFER | GROUND EL 5127. | | TOP OF SO | | M OF SCREEN 0.0 |
| N 14 | MIN 2.7 | | MAX 6.0 | MEAN 4.1 | STAND. DEV. 0.9 |
| MEASUREME | ENT DATE | QTR | DEPTH TO WAT | rer (ft) | ELEVATION (MSL) |
| 810724 | 1 | SU81 | 3.2 | • | 5124.3 |
| 811026 | | FA81 | 5.3 | | 5122.2 |
| 831006 | | FA83 | 4.2 | | 5123.3 |
| 840412 | 2 | SP84 | 2.7 | | 5124.8 |
| 840719 |) | SU84 | 4.2 | | 5123.3 |
| 850522 | 2 | SP85 | 3.0 | | 5124.5 |
| 850709 |) | SU85 | 4.1 | | 5123.4 |
| 851017 | 7 | FA85 / | 3.5 | | 5124.0 |
| 860101 | | WI86 | 3.5 | | 5124.0 |
| 860401 | • | SP86 | 4.1 | | 5123.4 |
| 860701 | | SU86 | 5.5 | | 5122.0 |
| 861118 | 3 | FA86 | 6.0 | | 5121.5 |
| 870310 |) | WI87 | 4.2 | | 5123.3 |
| 870525 | 5 | SP87 | 4.4 | | 5123.1 |

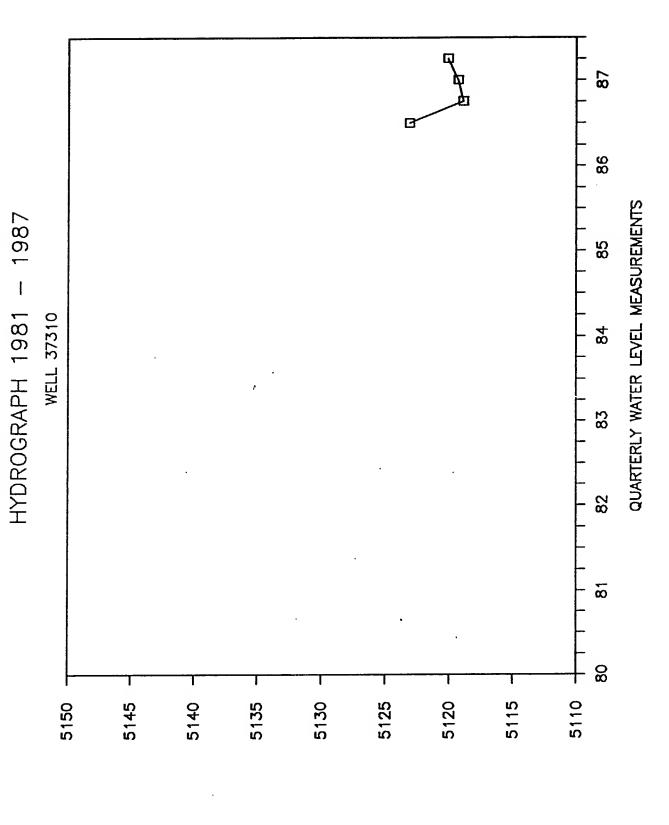
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 37308 <u>∞</u>

WELL NUMBER 37309

| AQUIFER (| GROUND ELV. 5122.9 | (MSL) T | OP OF SCREE | N BOTTOM | OF SCREEN 0.0 |
|----------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------|
| N 13 | MIN 1.1 | | AX .5 | MEAN 3.1 | STAND. DEV. |
| MEASUREMENT | DATE Q | OTR DEPT | H TO WATER | (FT) | ELEVATION (MSL) |
| 810708 831006 840412 840719 850522 850709 851017 860101 860401 860701 861118 870310 | FSSSSFWSSFF | SU81 FA83 SP84 SU84 SP85 SU85 FA85 VI86 SP86 SU86 VI86 | 3.0 3.2 1.1 3.3 1.7 3.2 2.2 2.8 3.5 4.9 5.5 2.5 | | 5119.9 5119.7 5121.8 5119.6 5121.2 5119.7 5120.7 5120.1 5119.4 5118.0 5117.4 5120.4 |



| WELL NUMBE | R 37310 | | | | | | |
|--------------------------------------|-----------------------|------------------------------|----------------------|----------|--------------|--------------------------------------|--|
| AQUIFER | GROUND ELV. 5133.6 | . (MSL) | TOP | OF SCREI | EN BOTTOM | OF SCREEN 0.0 | |
| N 4 | MIN 10.5 | | MAX 14.7 | | MEAN 13.2 | STAND. DEV. 1.9 | |
| MEASUREMEN | T DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION (MSL) | |
| 860701 861117 870310 870525 | | SU86 FA86 WI87 SP87 | 10 14 14 13 | .7 .3 | | 5123.1 5118.9 5119.3 5120.1 | |



| WELL NUMBER | 37311 | | • | | | | |
|-------------|----------------------|-------|-------------|----------|--------------|--------------------|--|
| AQUIFER G | ROUND ELV. 5142.9 | (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 0.0 | |
| N 5 | MIN 11.7 | | MAX 12.3 | | MEAN 12.1 | STAND. DEV. 0.2 | |
| MEASUREMENT | DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION (MSL) | |
| 860701 | | SU86 | 12 | . 2 | | 5130.7 | |
| 860701 | | SU86 | 12 | • 3 | | 5130.6 | |
| 861118 | | FA86 | 11 | . 7 | | 5131.2 | |
| 870310 | 1 | WI87 | 12 | . 2 | | 5130.7 | |
| 070525 | | CDAT | 1.0 | 2 | | 5420 6 | |

12.3

5130.6

SP87

870525

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 well 37311 <u>∞</u>

WATER LEVEL ELEVATION (MSL)

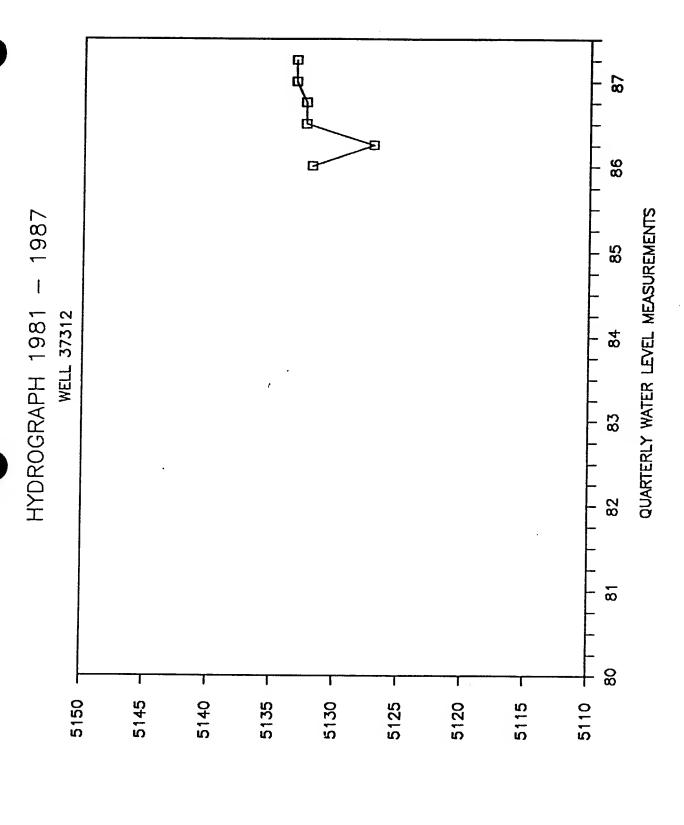
WELL NUMBER 37312 AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5138.4 0.0 0.0 N MIN MAX MEAN STAND. DEV. 7 5.2 11.3 6.6 2.1 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 860101 WI86 6.5 5131.9 860401 SP86 11.3 5127.1 860701 SU86 6.5 5131.9 860701 SU86 5.5 5132.9 861118 FA86 6.0 5132.4 870310 WI87 5.2 5133.2

5.2

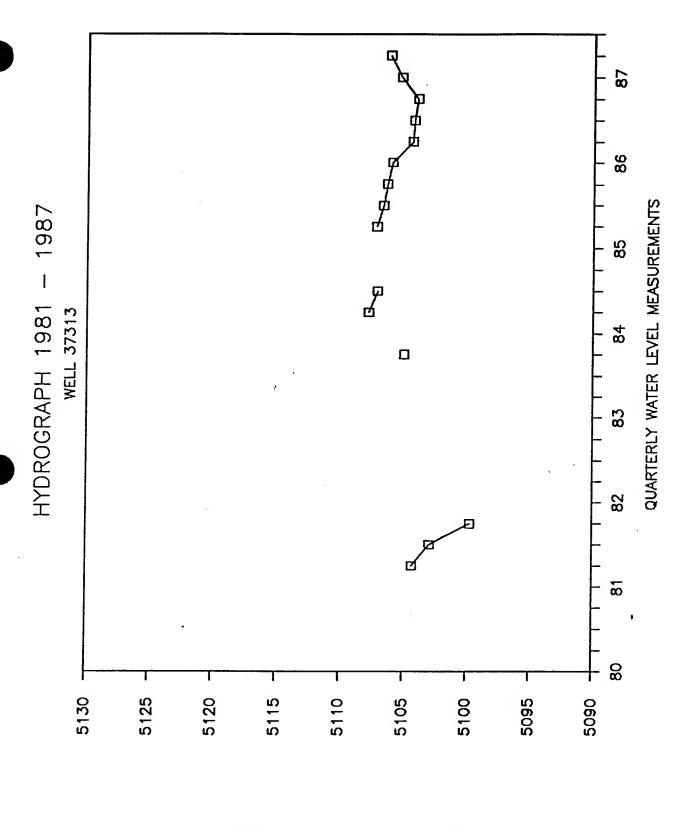
5133.2

SP87

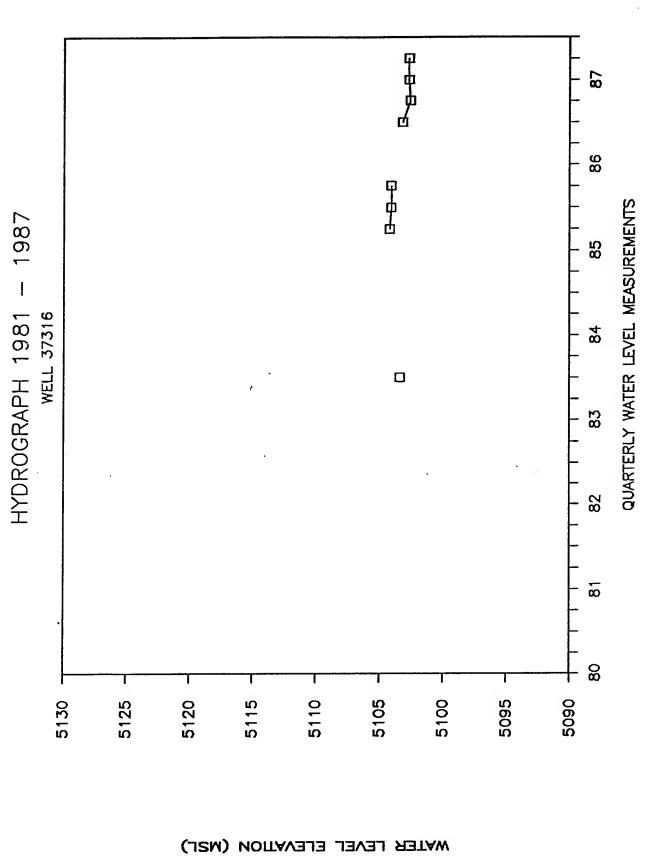
870525



| WELL NUMB | ER 37313 | } | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER | GROUND ELV 5108.2 | | | SCREEN BOTT | OM OF SCREEN 0.0 |
| N 15 | MIN 0.4 | | MAX 8.5 | MEAN 3.0 | STAND. DEV. 2.0 |
| MEASUREME | NT DATE | QTR | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 810622 810724 811026 831006 840411 840719 850522 850709 851017 860101 860401 860701 861117 870310 870525 | | SP81 SU81 FA81 FA83 SP84 SU84 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87 | 3.9 5.3 8.5 3.2 0.4 1.1 1.0 1.5 1.8 2.2 3.8 3.9 4.2 2.9 2.0 | | 5104.3 5102.9 5099.7 5105.0 5107.8 5107.1 5107.2 5106.7 5106.4 5106.4 5104.3 5104.0 5104.3 5104.0 |



| WELL NUMBE | R 37316 | | | | |
|------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------|-----------------------------------------------|-------------|--------------------------------------------------------------------|
| AQUIFER D EN | GROUND ELV 5108.5 | | TOP OF SCR 88.1 | EEN BOTTOM | OF SCREEN 96.2 |
| N 8 | MIN 4.3 | | MAX 5.9 | MEAN 5.1 | STAND. DEV. 0.6 |
| MEASUREMEN' | T DATE | QTR DE | PTH TO WATE | R (FT) | ELEVATION (MSL) |
| 830712 850522 850709 851017 860701 861117 870310 870525 | -k- | SU83 SP85 SU85 FA85 SU86 FA86 WI87 SP87 | 5.1 4.3 4.4 4.4 5.3 5.9 5.8 | | 5103.4 5104.2 5104.1 5104.1 5103.2 5102.6 5102.7 |



| WELL NUMB | ER 37317 | | | | |
|----------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------|---------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5108.7 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 60.6 |
| N 8 | MIN 2.0 | | MAX 5.2 | MEAN 3.0 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR D | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 830712 831006 850522 850709 851017 860701 861117 870310 870525 | | SU83 FA83 SP85 SU85 FA85 SU86 FA86 WI87 SP87 | 2.0 3.3 2.7 2.5 3.1 QD/UD 5.2 3.5 2.4 | | 5106.7 5105.4 5106.0 5106.2 5105.6 QD/UD 5103.5 5105.2 5106.3 |

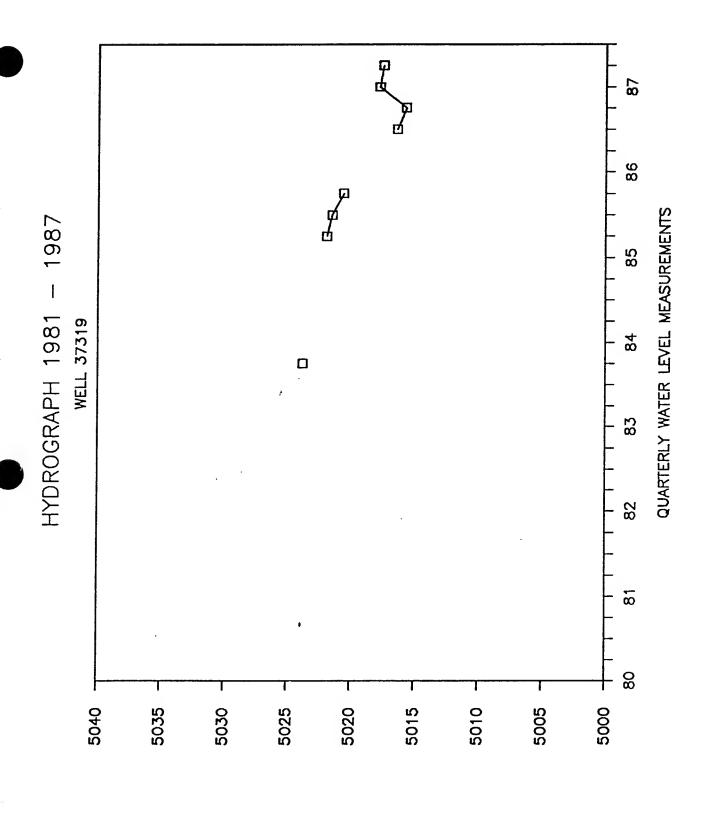
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 37317 ∞

| WELL NUMB | ER 37318 | | | | | | |
|----------------|----------------------|--------|------------|----------|------------|----------------|-------|
| AQUIFER DEN | GROUND ELV 5124.2 | | _ + + . | SCREEN | воттом | OF SCREEN 50.7 | |
| N 8 | MIN 2.9 | | MAX 6.6 | | EAN 4.5 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR DI | ЕРТН ТО | WATER (F | т) | ELEVATION | (MSL) |
| 831006 | | FA83 | 5.2 | | | 5119. | . 0 |
| 850522 | | SP85 | 2.9 | | | 5121. | |
| 850709 | | SU85 | 4.2 | | | 5120. | . 0 |
| 851017 | | FA85 | 3.6 | | | 5120. | |
| 860701 | | SU86 | 5.7 | | | 5118. | . 5 |
| 861118 | | FA86 | 6.6 | | | 5117. | |
| 870310 | | WI87 | 4.3 | | | 5119. | |
| 870525 | | SP87 ' | 4.2 | | | 5120. | . 0 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 well 37318 $\tilde{\omega}$

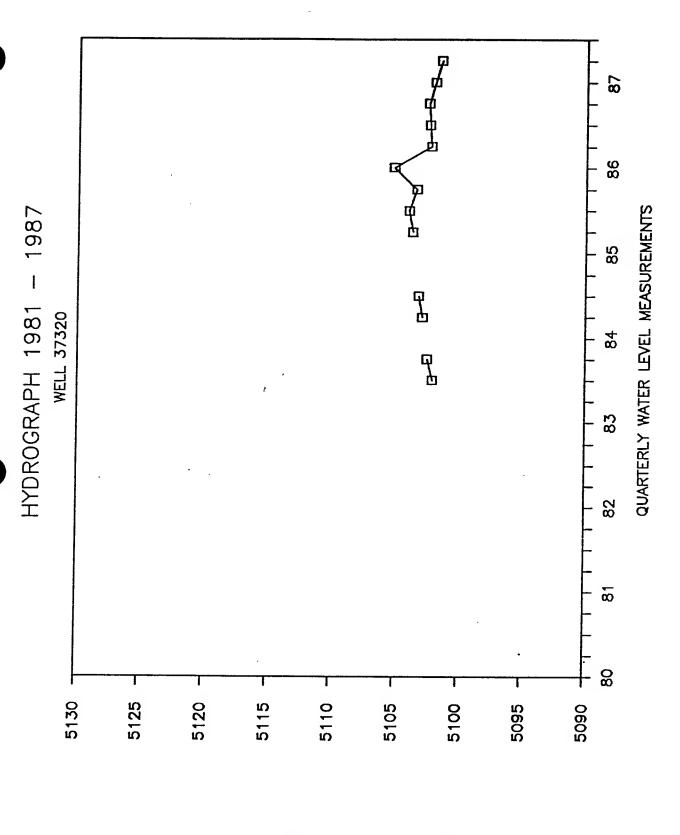
WELL NUMBER 37319

| AQUIFER O | GROUND ELV. 5124.3 | . (MSL) | | F SCREEN E 15.4 | OTTOM OF SCR | EEN |
|-------------|-----------------------|---------|---------------------------------|--------------------|--------------|-----------|
| N 8 | MIN 100.5 | | MAX 108.6 | MEA 104. | | DEV. |
| MEASUREMEN' | ר המדד | OTR | በድ ውሞ <mark>። ሞ</mark> ሰ | WATER (FT) | FIFVAT | ion (MSL) |
| | I DAIL | - | | | | |
| 831006 | | FA83 | 100.5 | 5 | 5 | 023.8 |
| 850522 | | SP85 | 102.4 | 1 | 5 | 021.9 |
| 850709 | | SU85 | 102.8 | • | | 021.5 |
| 851017 | • | FA85 | 103.7 | - | | 020.6 |
| 860701 | | SU86 | 107.9 | | _ | 016.4 |
| 861118 | | FA86 | 108.6 | | | 015.7 |
| 870310 | | WI87 | 106.5 | | | 017.8 |
| 870525 | | SP87 | 106.8 | | | 017.5 |
| 010323 | | O101 | 100.0 |) | | 011.3 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 37320 | | | | |
|----------------|----------------------|--------|---------------------|--------------|--------------------|
| AQUIFER ALL | GROUND ELV 5120.3 | | TOP OF SCRE 22.7 | EN BOTTOM | OF SCREEN 32.7 |
| N 13 | MIN 15.1 | | MAX 18.8 | MEAN 17.4 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR D | EPTH TO WATER | (FT) | ELEVATION (MSL) |
| 830712 | | SU83 | 18.2 | | 5102.1 |
| 831006 | | FA83 | 17.8 | | 5102.5 |
| 840412 | | SP84 | 17.4 | | 5102.9 |
| 840719 | | SU84 | 17.1 | | 5103.2 |
| 850522 | | SP85 | 16.6 | | 5103.7 |
| 850709 | | SU85 | 16.3 | | 5104.0 |
| 851017 | | FA85 | 16.9 | | 5103.4 |
| 860101 | | WI86 ' | 15.1 | | 5105.2 |
| 860401 | | SP86 | 18.0 | | 5102.3 |
| 860701 | | SU86 | 17.9 | | 5102.4 |
| 861117 | | FA86 | 17.8 | | 5102.5 |
| 870310 | | WI87 | 18.3 | | 5102.0 |
| 870525 | | SP87 | 18.8 | | 5101.5 |

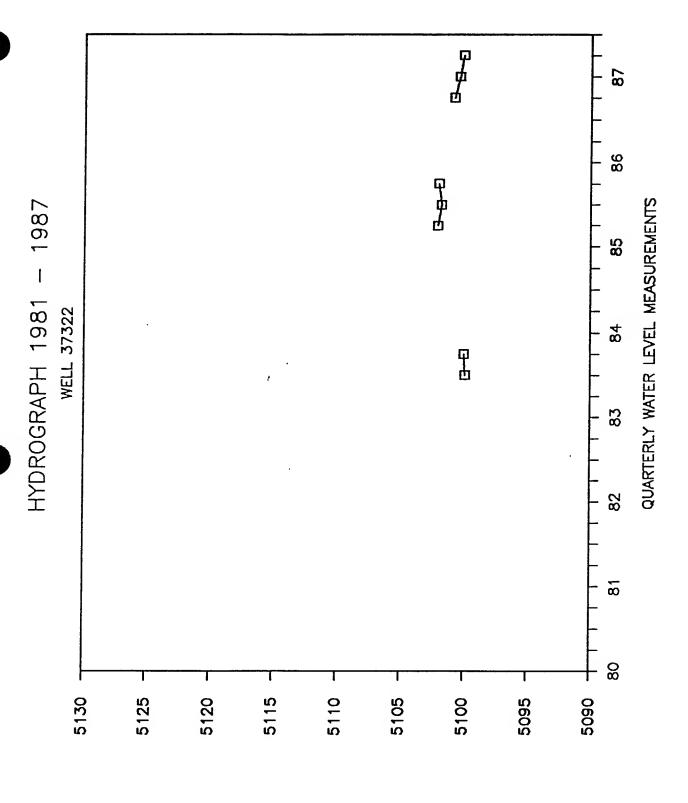


WELL NUMBER 37321

| AQUIFER DEN | GROUND ELV | | TOP OF SCR 64.0 | EEN BOTTOM | OF SCREEN 73.9 |
|----------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------|--------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------|
| N 9 | MIN 18.0 | | MAX 20.1 | MEAN 19.2 | STAND. DEV. 0.8 |
| MEASUREMEN | NT DATE | QTR | DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 830712 831006 850522 850709 851017 860701 861117 870310 870525 | | SU83 FA83 SP85 SU85 FA85 SU86 FA86 WI87 SP87 | 20.1 20.0 18.0 18.2 18.2 19.8 19.4 20.0 | | 5100.1 5100.2 5102.2 5102.0 5102.0 5100.4 5100.8 5100.2 5100.3 |

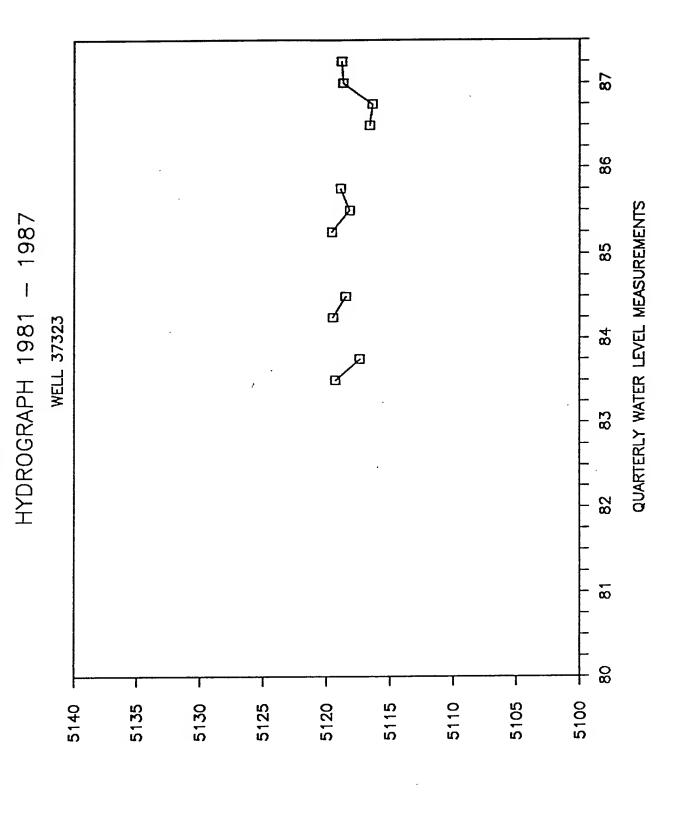
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 37321 ∞

| WELL NUMB | ER 37322 | | | | |
|------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------|------------------------------------------------------|--------------|------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5120.3 | | TOP OF SO 87.8 | | OF SCREEN 96.9 |
| N 8 | MIN 18.2 | | MAX 20.4 | MEAN 19.4 | STAND. DEV. 0.9 |
| MEASUREME | NT DATE | QTR DE | PTH TO WAT | TER (FT) | ELEVATION (MSL) |
| 830712 831006 850522 850709 851017 861117 870310 870525 | • | SU83 FA83 SP85 SU85 FA85 FA86 WI87 SP87 | 20.4 20.3 18.2 18.5 18.3 19.5 19.9 | | 5099.9 5100.0 5102.1 5101.8 5102.0 5100.8 5100.4 5100.1 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 37323 | | | | |
|--------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------|
| AQUIFER DEN | GROUND ELV 5125.8 | . (MSL) T | OP OF SCRE 16.5 | EN BOTTOM | OF SCREEN 26.3 |
| N 1 1 | MIN 6.2 | | AX .4 | MEAN 7.4 | STAND. DEV. 1.1 |
| MEASUREME | NT DATE | QTR DEPT | H TO WATER | (FT) | ELEVATION (MSL) |
| 830712 831006 840411 840720 850522 850709 851017 860701 861118 870310 | | SU83 FA83 SP84 SU84 SP85 SU85 FA85 SU86 FA86 WI87 SP87 | 6.5 8.4 6.3 7.3 6.2 7.6 6.9 9.2 9.4 7.1 7.0 | | 5119.3 5117.4 5119.5 5118.5 5119.6 5118.2 5118.9 5116.6 5116.4 5118.7 5118.8 |



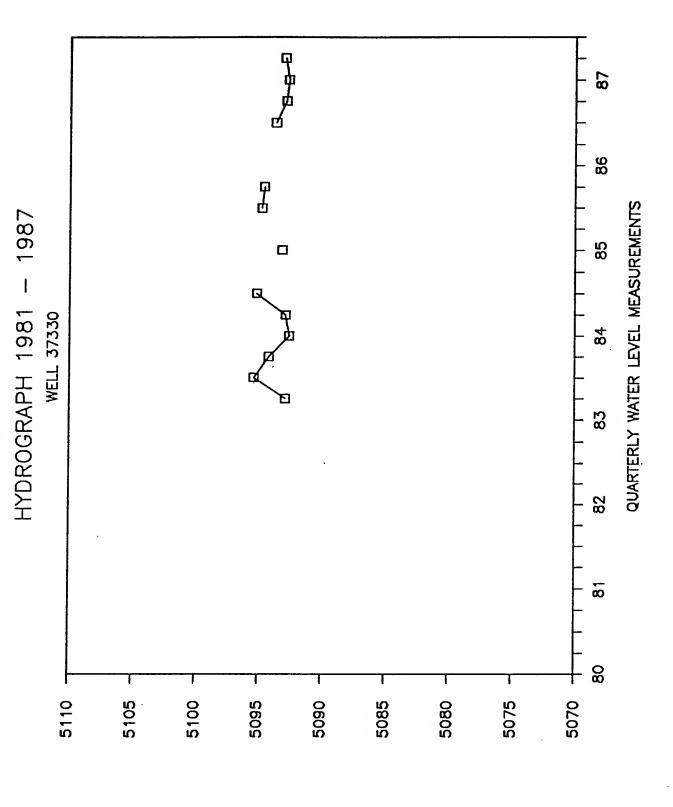
WATER LEVEL ELEVATION (MSL)

WELL NUMBER 37327

| AQUIF E R ALL | GROUND ELV 5148.6 | | | SCREEN | BOTTOM | OF SCREEN 34.5 | |
|-------------------------|----------------------|--------|----------|---------|--------|----------------|-------|
| N | MIN | | MAX | ì | MEAN | STAND. DE | EV. |
| 11 | 32.6 | | 34.0 | 3 | 33.1 | 0.5 | |
| | | | | | | | |
| MEASUREMEN | NT DATE | QTR | DEPTH TO | WATER (| T) | ELEVATION | (MSL) |
| | | | | | | | |
| 830712 | | SU83 | 33.9 | | | 5114. | 7 |
| 831006 | | FA83 | 34.0 | | | 5114. | 6 |
| 840411 | | SP84 | 33.4 | | | 5115. | 2 |
| 840720 | | SU84 | 33.4 | | | 5115. | |
| 850522 | | SP85 | 32.8 | | | 5115. | 8 |
| 850709 | | SU85 | 32.6 | | | 5116. | |
| 851017 | | FA85 | . 32.6 | | | 5116. | 0 |
| 860701 | | SU86 , | 33.7 | | | 5114. | |
| 861118 | | FA86 | 32.8 | | | 5115. | |
| 870310 | | WI87 | 32.7 | | | 5115. | |
| 870525 | | SP87 | 32.7 | | | 5115. | |
| | | | | | | | |

HYDROGRAPH 1981 - 1987 WELL 37327 QUARTERLY WATER LEVEL MEASUREMENTS <u>α</u>

| WELL NUMBER | R 37330 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|
| AQUIFER (| GROUND ELV 5123.7 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 57.2 |
| N 13 | MIN 28.3 | | MAX 31.1 | MEAN 30.0 | STAND. DEV. 1.0 |
| MEASUREMENT | r date | Q T R | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 830629 830920 831213 840326 840606 840912 850226 850708 851017 860701 861117 870310 870525 | | SP83 SU83 FA83 WI84 SP84 SU84 WI85 SU85 FA85 SU86 FA86 WI87 SP87 | 30.8 28.3 29.5 31.1 30.8 28.5 30.5 28.9 29.1 30.0 30.8 31.0 | | 5092.9 5095.4 5094.2 5092.6 5092.9 5095.2 5094.8 5094.6 5093.7 5092.9 5092.7 5093.0 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMB | BER 37331 | | | | |
|--------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV | | TOP OF SO | | M OF SCREEN 48.6 |
| N 13 | MIN 28.2 | | MAX 31.7 | MEAN 30.0 | STAND. DEV. |
| MEASUREME | NT DATE | QTR D | ЕРТН ТО WAT | ER (FT) | ELEVATION (MSL) |
| 830629 830920 831213 840326 840606 840912 850226 850708 851017 860701 | | SP83 SU83 FA83 WI84 SP84 SU84 WI85 SU85 FA85 SU86 FA86 | 31.1 28.6 29.7 31.7 31.1 28.2 29.5 28.9 29.5 29.9 | | 5092.7 5095.2 5094.1 5092.1 5092.7 5095.6 5094.3 5094.9 5094.3 5093.9 |

30.5

30.8

5093.3

5093.0

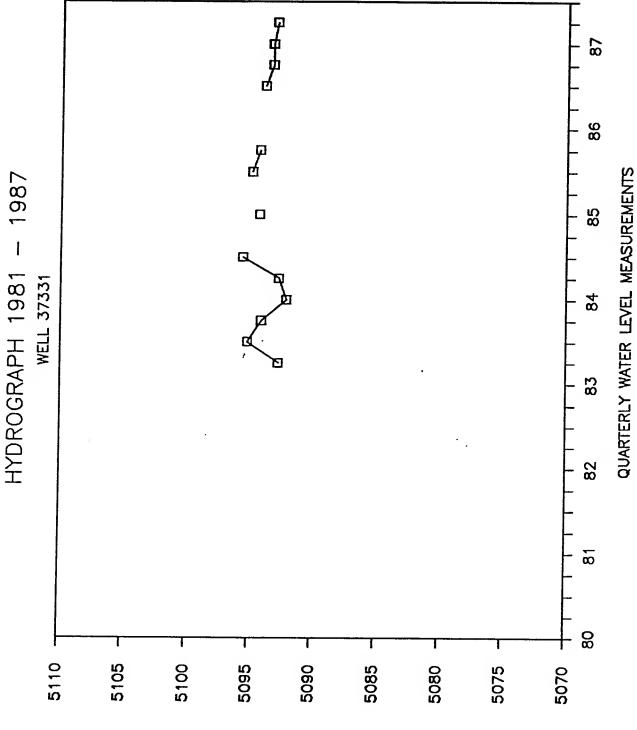
WI87

SP87

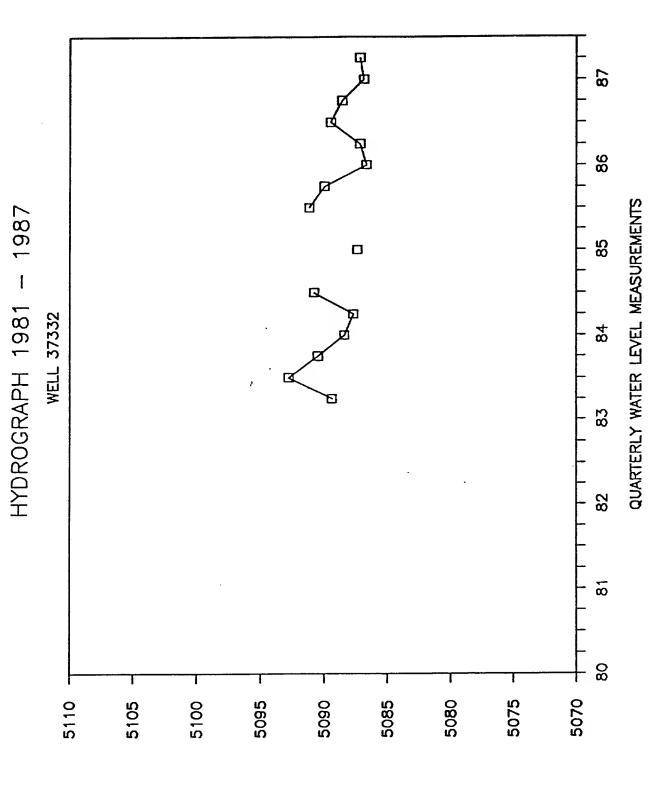
870310

870525

1987 I

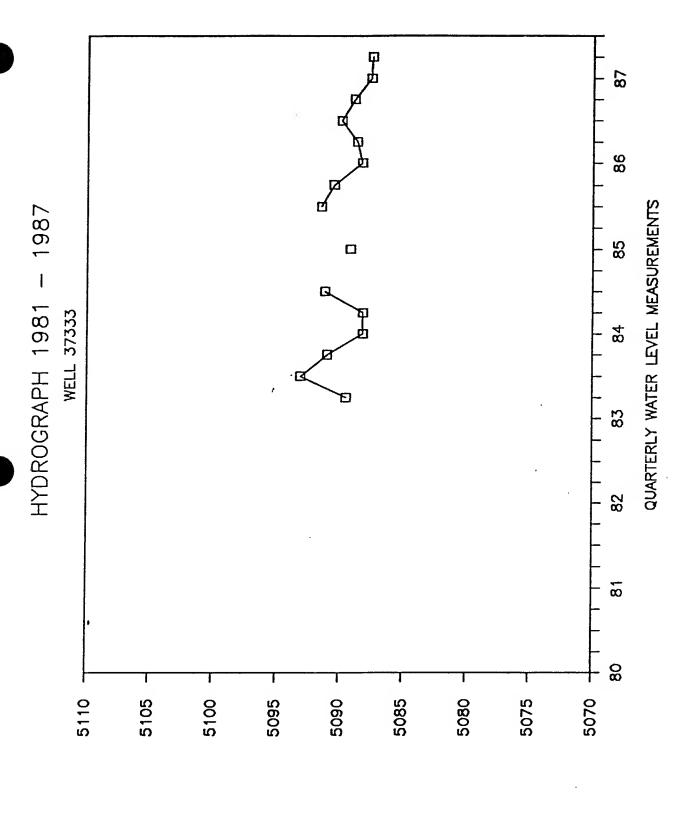


| WELL NUMBER | 37332 | | | | | |
|----------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------|-----|
| AQUIFER G | ROUND ELV. 5133.6 | . (MSL) | TOP OF SCRE 46.9 | EN BOTTOM | OF SCREEN 51.4 | |
| N 1 5 | MIN 40.8 | | MAX 46.9 | MEAN 44.6 | STAND. DEV. | |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (M | SL) |
| 830629 830920 831213 840326 840606 840912 850226 850708 851017 860101 860401 860701 | | SP83 SU83 FA83 WI84 SP84 SU85 SU85 FA85 WI86 SP86 SU86 FA86 | 44.2 40.8 43.1 45.2 45.9 42.8 46.2 42.4 43.6 46.9 46.4 44.1 45.0 | | 5089.4 5092.8 5090.5 5088.4 5087.7 5090.8 5087.4 5091.2 5090.0 5086.7 5087.2 5089.5 | |
| 861117 870310 870525 | | FA86 WI87 SP87 | 45.0 46.7 46.4 | | 5088.6 5086.9 5087.2 | |



WATER LEVEL ELEVATION (MSL)

| WELL NUMB | ER 37333 | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| A QUIFER A/D | GROUND ELV 5126.7 | | TOP OF SCR 38.4 | REEN BOTTOM | OF SCREEN |
| N 15 | MIN 33.6 | | MAX 39.2 | MEAN 37.1 | STAND. DEV. 1.6 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATE | ER (FT) | ELEVATION (MSL) |
| 830628 830920 831213 840326 840606 840912 850226 850708 851017 860101 860401 860701 861117 870310 870525 | | SP83 SU83 FA83 WI84 SP84 SU84 WI85 SU85 FA86 SP86 SP86 SU86 FA86 WI87 SP87 | 37.2 33.6 35.7 38.5 38.5 35.5 37.5 35.2 36.2 38.4 38.0 36.8 37.8 39.1 | | 5089.5 5093.1 5091.0 5088.2 5088.2 5091.2 5089.2 5091.5 5090.5 5088.3 5088.7 5089.9 5088.9 5087.6 |

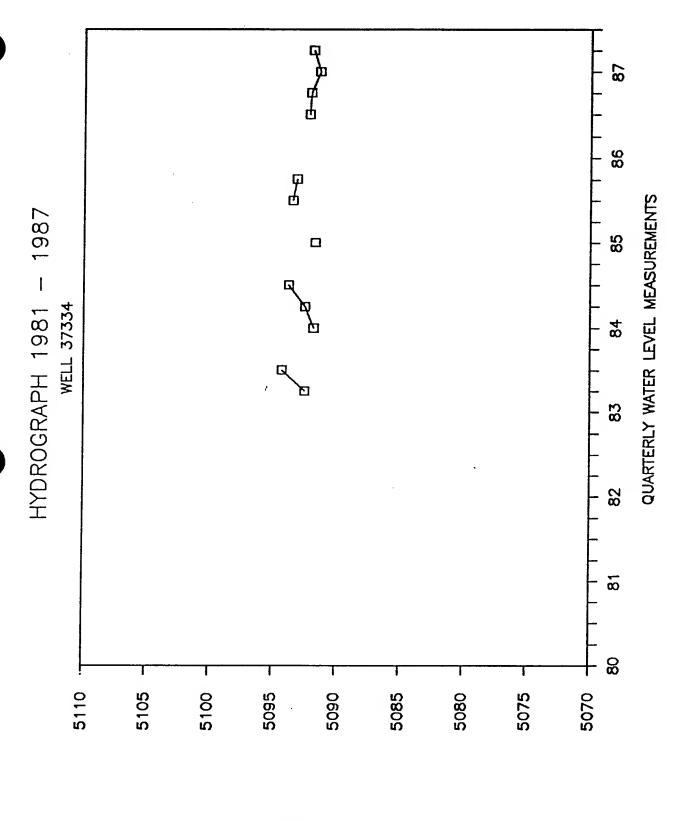


WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 37334 | | | | | | |
|--------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------------------|--------------|-------------------------------------------------------------------------------|--------------------------------------|
| AQUIFER GI A/D | ROUND ELV 5130.0 | . (MSL) | | F SCREEN 42.3 | BOTTOM | OF SCREEN 67.3 | |
| N 12 | MIN 35.7 | | MAX 38.6 | | MEAN 37.4 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR I | ЭЕРТН ТО | WATER (| FT) | ELEVATION | (MSL) |
| 830629 830921 840326 840605 840911 850226 850708 851017 860701 861118 | | SP83 SU83 WI84 SP84 SU84 WI85 SU85 FA85 SU86 FA86 WI87 | 37.5 38.2 37.5 36.2 36.2 36.3 37.8 37.8 | 7 2 3 3 5 3 3 | | 5092. 5094. 5091. 5092. 5093. 5093. 5093. 5092. 5092. | 3 8 5 8 7 5 2 2 |
| 870525 | | SP87 | 38.1 | | | 5091. | 9 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 37335 <u>∞</u>

| WELL NUMB | ER 37336 | | | | | | |
|----------------|----------------------|--------------|----------|------------------|--------|----------------|-------|
| AQUIFER ALL | GROUND ELV 5093.0 | . (MSL) | | F SCREEN 19.3 | BOTTOM | OF SCREEN 38.9 | |
| N | MIN | | MAX | 1 | MEAN | STAND. D | EV. |
| 12 | 7.8 | | 21.1 | | 17.6 | 3.7 | |
| | | | | | | | |
| MEASUREME | NT DATE | QTR I | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 830629 | | SP83 | 18.9 | 9 | | 5074 | . 1 |
| 830921 | | S U83 | 14. | | | 5078 | |
| 840326 | | WI84 | 21. | | | 5071 | |
| 840606 | | SP84 | 19. | | | 5073 | . 6 |
| 840911 | | SU84 | 15. | | | 5077 | . 5 |
| 850226 | | WI85 | 19.5 | 9 | | 5073 | . 1 |
| 850708 | | SU85 | 16.5 | 9 | | 5076 | . 1 |
| 851017 | | FA85 / | 17.0 | 0 | | 5076 | . 0 |
| 860701 | | SU86 | 7.8 | 3 | | 5085 | . 2 |
| 861118 | | FA86 | 19.8 | 3 | | 5073 | . 2 |
| 870310 | | WI87 | 20.9 | 9 | | 5072 | . 1 |
| 870525 | | SP87 | 19.0 | 6 | | 5073 | . 4 |



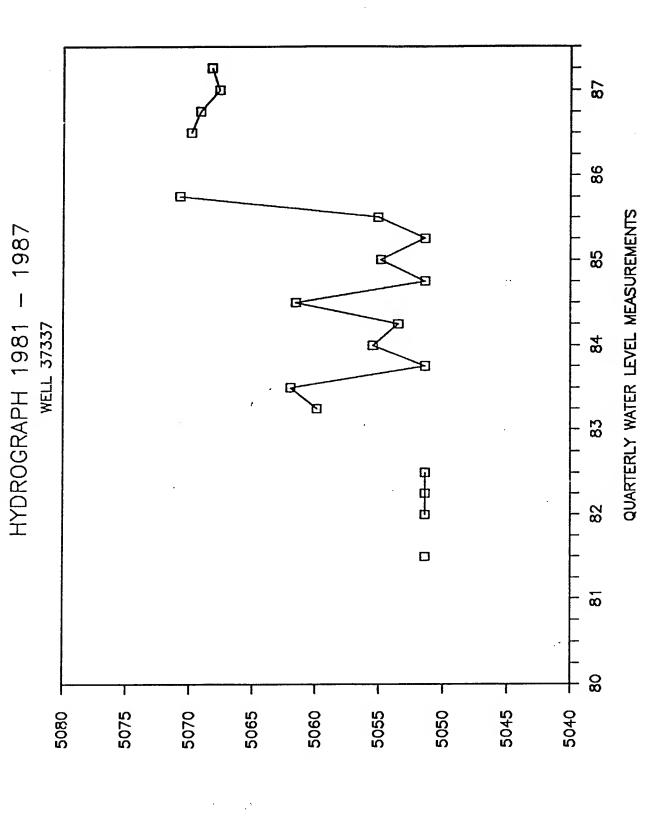
| WELL NUMB | ER 37339 | 5 | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV | | TOP OF SCRE 38.2 | EN BOTTOM | OF SCREEN 57.6 |
| N 14 | MIN 27.0 | | MAX 31.3 | MEAN 29.1 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 830628 830921 840326 840605 840911 850226 850708 851017 860101 860401 860701 861118 870310 870525 | | SP83 SU83 W184 SP84 SU84 W185 SU85 FA85 W186 SP86 SU86 FA86 W187 SP87 | 29.2 27.0 31.1 28.3 28.1 29.7 28.5 28.9 27.7 27.7 27.7 29.9 30.4 31.3 30.3 | | 5090.6 5092.8 5088.7 5091.5 5091.7 5090.1 5091.3 5090.9 5092.1 5092.1 5089.9 5089.4 5088.5 5089.5 |

P

D QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 37336 ∞

WELL NUMBER 37337

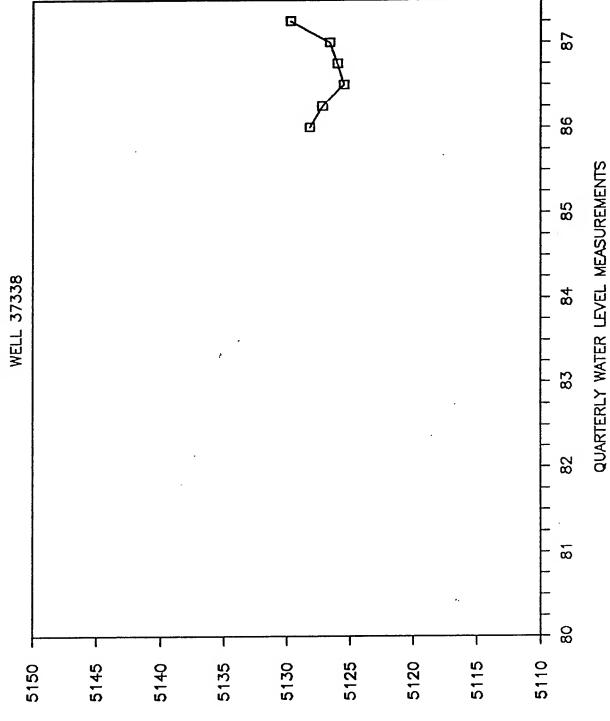
| | J. J | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5091.7 | | TOP | OF SCRE | EN BOTTOM | OF SCREEN 40.3 |
| N 17 | MIN 19.0 | | MAX 24.0 | | MEAN 21.5 | STAND. DEV. 2.0 |
| MEASUREMEN | IT DATE | QTR | DЕРТН Т | O WATER | (FT) | ELEVATION (MSL) |
| 810824 820125 830629 830921 831108 840326 840606 840911 841010 850226 850626 850708 851017 860701 861118 870310 870525 | | SU81 WI82 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SP85 SU85 FA85 SU86 FA86 WI87 SP87 | , | DRY DRY 23.4 19.0 DRY 19.9 23.8 19.9 DRY 22.7 DRY 21.9 20.9 21.8 22.5 24.0 23.4 | * | DRY DRY 5068.3 5072.7 DRY 5071.8 5067.9 5071.8 DRY 5069.0 DRY 5069.0 5069.7 5069.8 5070.8 5069.9 |



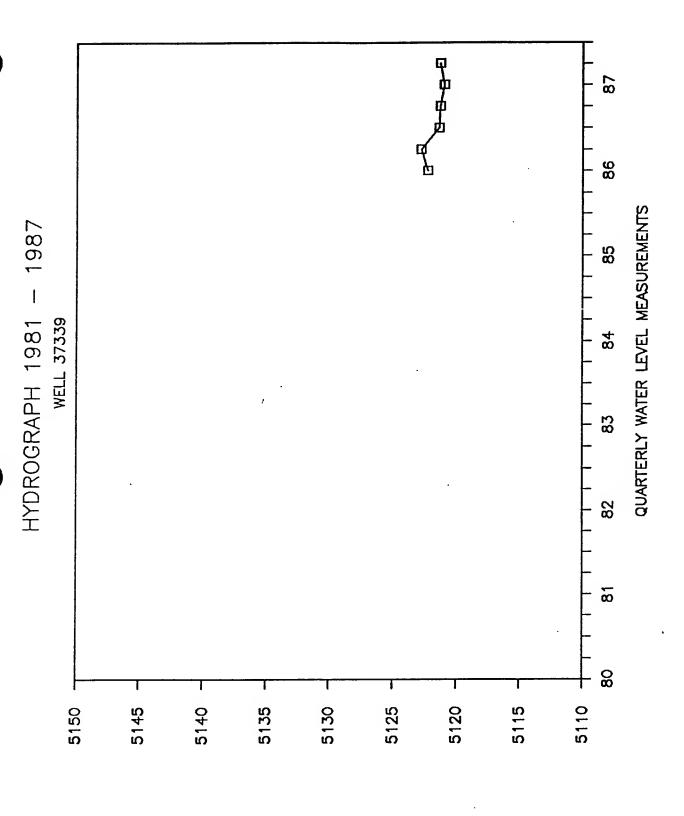
WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 37338 | | | |
|----------------------------------------------------------|----------------------------------------------|----------------------------------------|-----------|----------------------------------------------------------|
| AQUIFER G A/D | ROUND ELV. (MSL 5134.5 | TOP OF SCRE | EN BOTTOM | OF SCREEN 29.2 |
| N 6 | MIN 4.8 | MAX 9.0 | MEAN 7.3 | STAND. DEV. 1.5 |
| MEASUREMENT | DATE QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 860101 860401 860701 861117 870310 870525 | WI86 SP86 SU86 FA86 WI87 SP87 | 6.3 7.3 9.0 8.5 7.9 4.8 | | 5128.2 5127.2 5125.5 5126.0 5126.6 5129.7 |

HYDROGRAPH 1981 - 1987

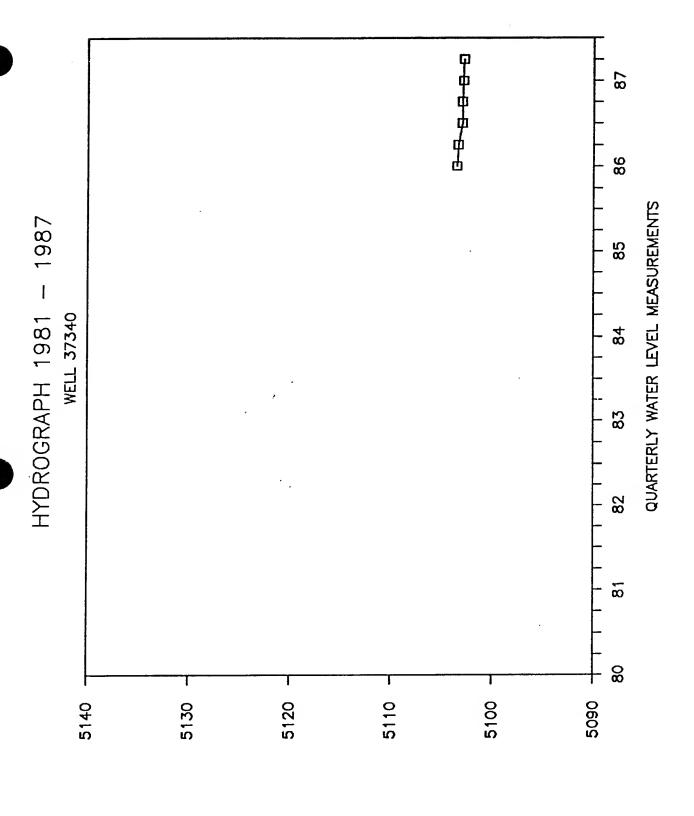


| WELL NUMBE | R 37339 |) | | | | | |
|----------------------------------------------------------|----------------------|----------------------------------------------|----------------|---------------------------------|--------------|----------------------------------------------|--------------------------|
| AQUIFER A/D | GROUND ELV 5135.3 | |) TOP | OF SCRE | EN BOTTOM | OF SCREEN 22.3 | |
| N 6 | MIN 12.5 | | MAX 14.3 | | MEAN 13.6 | STAND. DI 0.7 | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH I | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 12 13 14 | 3.0 2.5 3.9 4.0 4.3 | | 5122 5122 5121 5121 5121 5121 | . 8 . 4 . 3 . 0 |



WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | R 37340 | | | | | | |
|----------------------------------------------------------|----------------------|----------------------------------------------|----------------------|----------------------------|--------------|----------------------------------------------------------|---|
| AQUIFER (| GROUND ELV 5135.3 | . (MSL |) TOP | OF SCREE | N BOTTOM | OF SCREEN 34.1 | |
| N 6 | MIN 31.8 | | MAX 32.5 | | MEAN 32.2 | STAND. DEV. 0.2 | |
| MEASUREMENT | T DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION (MSL |) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 31 32 32 32 | .8 .9 .3 .3 .4 | | 5103.5 5103.4 5103.0 5103.0 5102.9 5102.8 | |



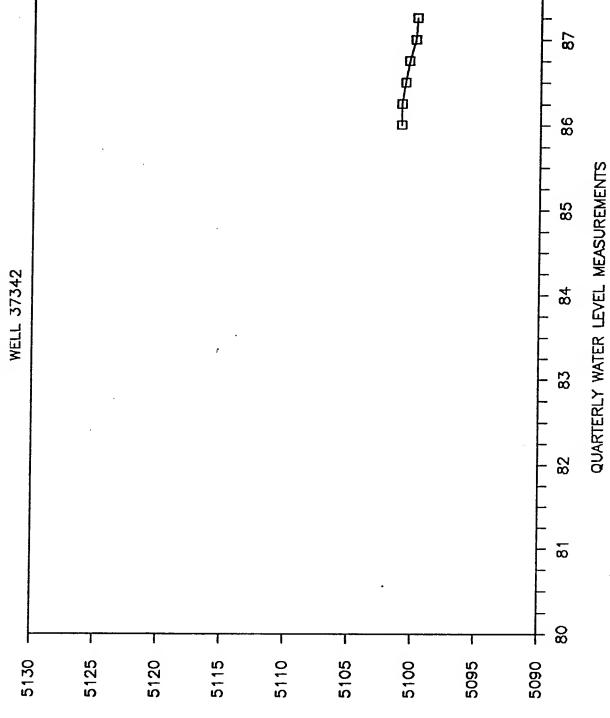
WATER LEVEL ELEVATION (MSL)

| WELL NUMBI | ER 37341 | | | | |
|------------------------------------------------|-------------------|--------------------------------------|--------------------------------------|--------------|------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5100.3 | . (MSL) | TOP OF S | | OF SCREEN 50.7 |
| N 6 | MIN 27.5 | | MAX 29.8 | MEAN 28.9 | STAND. DEV. 0.9 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WA | TER (FT) | ELEVATION (MSL) |
| 860101 860401 860701 861117 870310 | | WI86 SP86 SU86 FA86 WI87 | 29.5 29.5 28.0 27.5 29.6 | | 5070.8 5070.8 5072.3 5072.8 5070.7 |
| 870525 | | SP87 | 29.8 | | 5070.5 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 37341 $\frac{\infty}{2}$

| WELL NUMBER | R 37342 | | | |
|----------------------------------------------------------|----------------------------------|----------------------------|--------------------------|----------------------------------------------------------|
| AQUIFER (| GROUND ELV. (5117.0 | MSL) TOP (| OF SCREEN BOTTO | OM OF SCREEN 29.0 |
| N 6 | MIN 16.0 | MAX 17.2 | MEAN 16.5 | STAND. DEV. 0.5 |
| MEASUREMENT | T DATE QT | R DEPTH TO | WATER (FT) | ELEVATION (MSL) |
| 860101 860401 860701 861117 870310 870525 | WI SP SU FA WI SP | 86 16. 86 16. 87 17. | . 0 . 3 . 6 . 1 | 5101.0 5101.0 5100.7 5100.4 5099.9 5099.8 |

HYDROGRAPH 1981 - 1987 WELL 37342



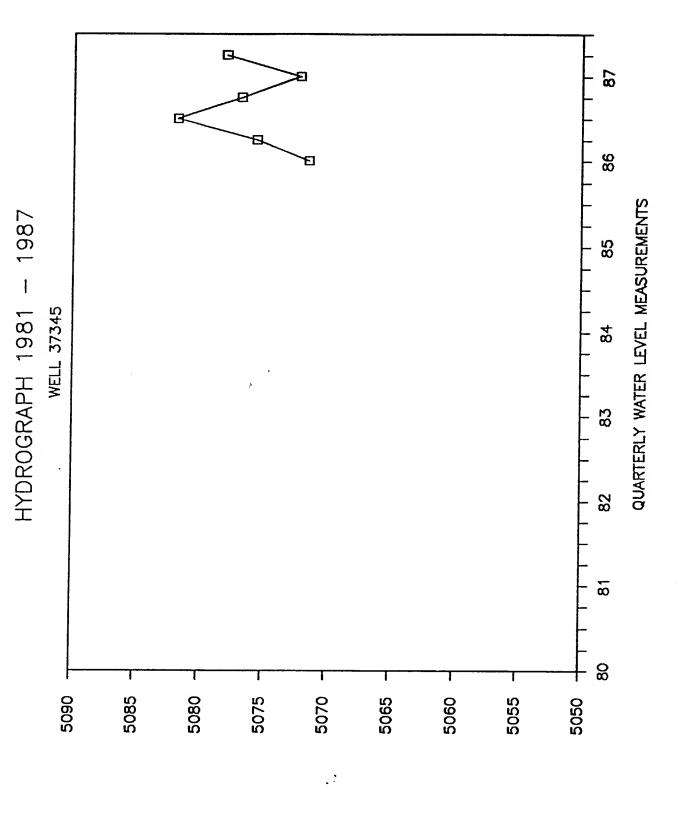
| WELL NUMBE | ER 37343 | | | | | | |
|----------------------------------------------------------|----------------------|----------------------------------------------|------------------|---------------------------------|-------------|-------------------------------------------|------------------|
| AQUIFER ALL | GROUND ELV 5110.9 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 35.1 | |
| N 6 | MIN 4.6 | | MAX 7.8 | | MEAN 5.6 | STAND. DE | V. |
| MEASUREMEN | T DATE | QTR 1 | рертн т | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 5 7 5 5 | 5.4 5.5 7.8 5.3 5.1 | | 5105. 5105. 5103. 5105. 5106. | 4 1 6 8 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 37343 <u>∞</u>

| WELL NUMBE | ER 37344 | | | | | | |
|----------------------------------------------------------|----------------------|----------------------------------------------|---------------------------------|------------------|--------------|-------------------------------------------|---------|
| AQUIFER ALL | GROUND ELV 5112.5 | | TOP C | F SCREEN 15.5 | воттом | OF SCREEN 40.9 | |
| N 6 | MIN 21.5 | | MAX 22.8 | | MEAN 21.9 | STAND. DI 0.5 | EV. |
| MEASUREMEN | T DATE | QTR D | ЕР Т Н Т О | WATER (| FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 21. 21. 21. 21. 22. | 6 5 9 3 | | 5091. 5090. 5091. 5090. 5090. | 9 0 6 2 |

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 37344

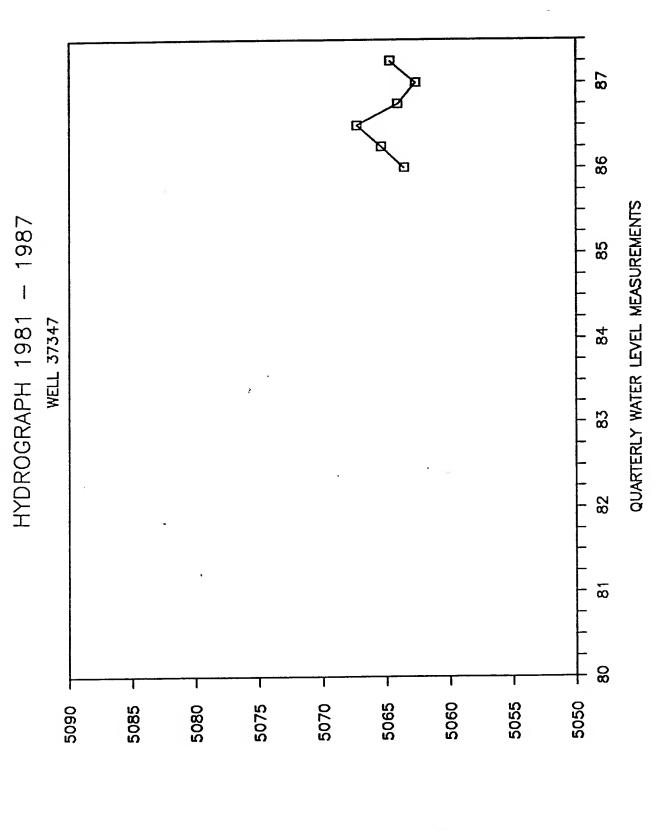
| WELL NUMBER | 37345 | | | | | |
|----------------------------------------------------------|----------------------|--------------------------------------|---------------------------------|--------------|------------------------------------------------|--------|
| AQUIFER G | ROUND ELV. 5102.0 | MSL) TOP | OF SCREEN | воттом | OF SCREEN 37.1 | |
| N 6 | MIN 20.2 | MAX 30.5 | | MEAN 26.0 | STAND. DEV | 7. |
| MEASUREMENT | DATE Q | R DEPTH | O WATER (| FT) | ELEVATION (| MSL) |
| 860101 860401 860701 861117 870310 870525 | SI SI F/ WI | 286 26 186 26 186 25 187 29 |).5 5.4).2 5.2).8 | | 5071.5 5075.6 5081.8 5076.8 5072.2 | ; } |



| WELL NUMBE | R 37346 | | | | | | |
|----------------|----------------------|--------|-------------|------------|--------------|------------------|-------|
| AQUIFER A/D | GROUND ELV 5096.3 | . (MSL |) TOP | OF SCRE | EN BOTTOM | OF SCREEN 24.0 | |
| N 6 | MIN 12.3 | | MAX 19.3 | | MEAN 16.0 | STAND. DI 2.6 | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH TO | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | 19 | . 3 | | 5077 | . 0 |
| 860401 | | SP86 | 14 | . 5 | | 5081 | . 8 |
| 860701 | | SU86 | 12 | . 3 | | 5084 | . 0 |
| 861117 | | FA86 | 15 | | | 5080 | |
| 870310 | | WI87 | 18 | _ | | 5077. | |
| 870525 | | SP87 | 15 | . 8 | | 5080 | . 5 |

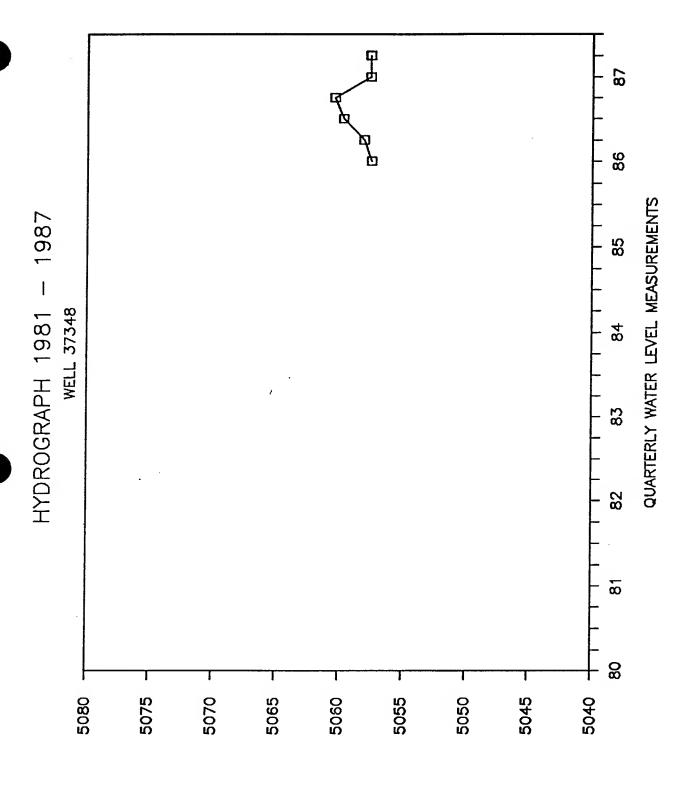
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 --WELL 37346 <u>∞</u>

| WELL NUMBER | 37347 | | | | | | |
|-------------------|----------------------|-------|-------------|----------|--------------|----------------|-------|
| AQUIFER GI A/D | ROUND ELV. 5093.1 | (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 33.8 | |
| N 6 | MIN 25.8 | | MAX 30.4 | | MEAN 28.4 | STAND. DE | EV. |
| MEASUREMENT | DATE | QTR | DEPTH I | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | 29 | . 5 | | 5063. | 6 |
| 860401 | | SP86 | 27 | . 7 | | 5065. | 4 |
| 860701 | | SU86 | 25 | .8 | | 5067. | . 3 |
| 861117 | | FA86 | 29 | .0 | | 5064. | . 1 |
| 870310 | | WI87 | 30 | . 4 | | 5062. | . 7 |
| 870525 | | SP87 | 2.8 | . 4 | | 5064. | . 7 |



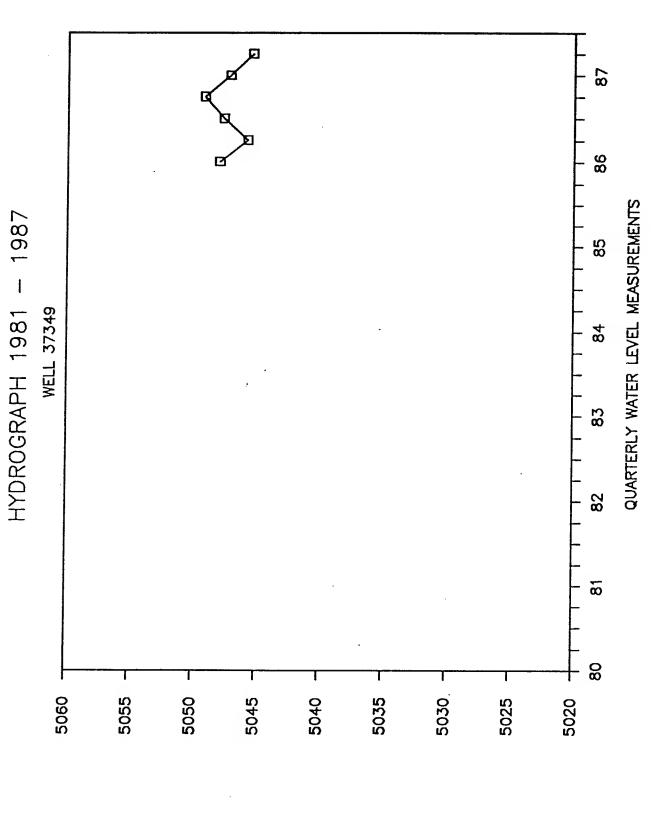
WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | R 37348 | | | | | | |
|----------------------------------------------------------|-----------------------|----------------------------------------------|----------------------------------------|------------------|--------------|----------------------------------------------|--------------------------|
| AQUIFER A/D | GROUND ELV. 5082.2 | . (MSL) | TOP C | F SCREE | EN BOTTOM | OF SCREEN 42.0 | |
| N 6 | MIN 21.8 | | MAX 24.7 | | MEAN 23.7 | STAND. D | EV. |
| MEASUREMEN' | T DATE | QTR I | рертн то | WATER | (FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 24. 24. 22. 21. 24. 24. | 1 5 8 6 | | 5057 5058 5059 5060 5057 5057 | . 1 . 7 . 4 . 6 |

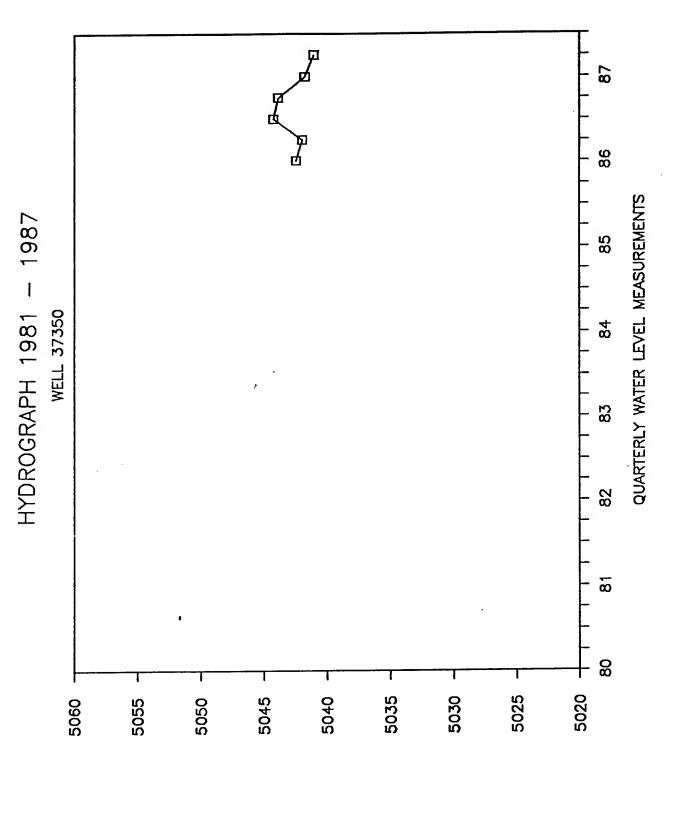


WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 37349 | | | | |
|----------------------------------------------------------|----------------------|----------------------------------------------|----------------------------------------------|--------------|----------------------------------------------------------|
| AQUIFER G | ROUND ELV. 5081.6 | (MSL) | TOP OF SCR 23.2 | EEN BOTTOM | OF SCREEN 43.6 |
| N 6 | MIN 32.4 | | MAX 36.2 | MEAN 34.3 | STAND. DEV. 1.4 |
| MEASUREMENT | DATE | QTR [| DEPTH TO WATE | R (FT) | ELEVATION (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 33.6 35.8 33.9 32.4 34.4 36.2 | | 5048.0 5045.8 5047.7 5049.2 5047.2 5045.4 |

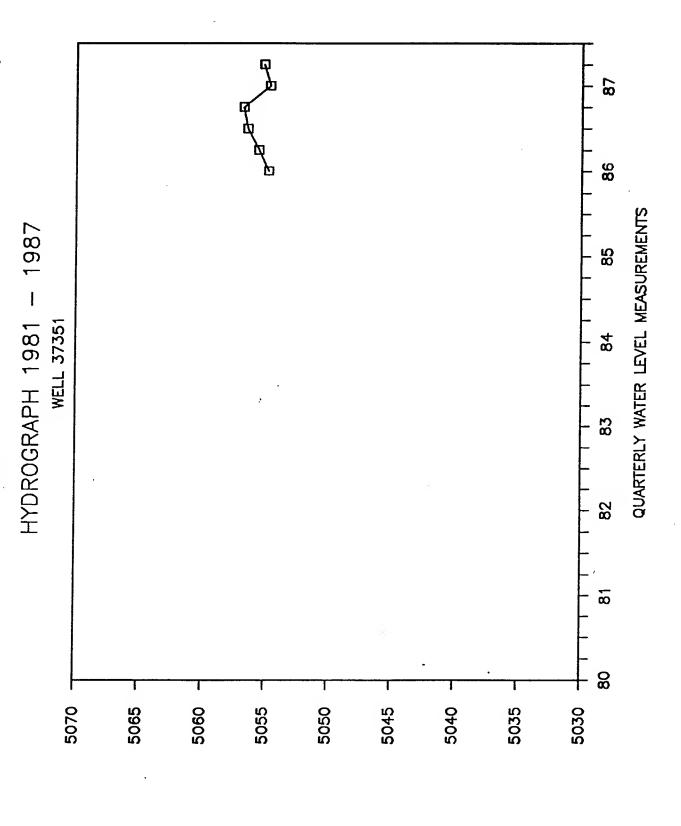


| WELL NUMBER | R 37350 | | | | | | |
|-------------|-----------------------|--------|----------------|------------------|--------------|----------------|-------|
| AQUIFER (| GROUND ELV. 5077.6 | (MSL) | TOP | OF SCREI 26.9 | EN BOTTOM | OF SCREEN 52.3 | |
| N 6 | MIN 33.3 | | MAX 36.5 | | MEAN 35.0 | STAND. DI | EV. |
| MEASUREMENT | r DATE | QTR | ДЕРТН Т | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 | • | WI86 . | 35 | . 1 | | 5042 | . 5 |
| 860401 | | SP86 | 35 | .6 | | 5042 | . 0 |
| 860701 | | SU86 | _ 33 | . 3 | | 5044 | . 3 |
| 861117 | | FA86 | 33 | . 7 | | 5043 | . 9 |
| 870310 | | WI87 | 35 | .8 | | 5041 | |
| 870525 | | SP87 | 36 | . 5 | | 5041 | - 1 |



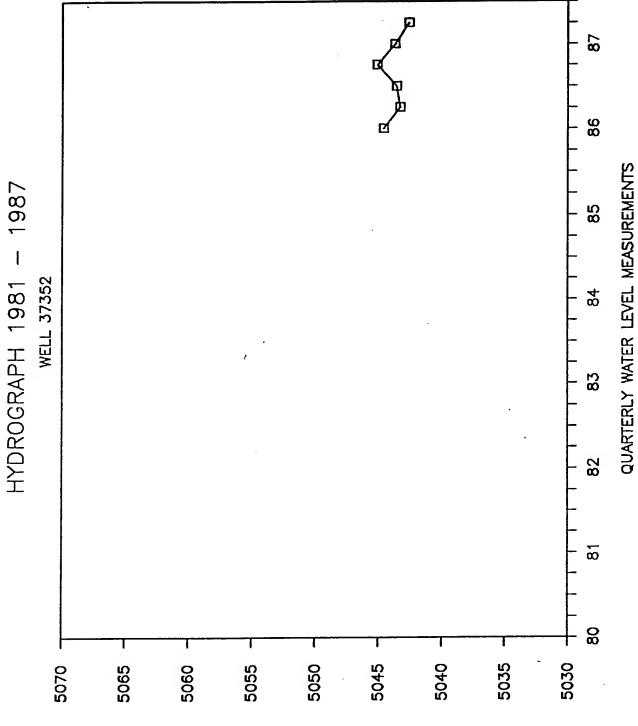
WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | R 37351 | | | | | | |
|------------------|----------------------|--------------|-------------|------------|--------------|-----------------|-------|
| AQUIFER C | GROUND ELV 5076.4 | . (MSL |) TOP | OF SCREI | EN BOTTOM | OF SCREEN 38.5 | |
| N 6 | MIN 19.6 | | MAX 21.7 | | MEAN 20.8 | STAND. D 0.8 | EV. |
| MEASUREMENT | DATE | QTR | DEPTH 1 | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | | .6 | | 5054 | |
| 860401 860701 | | SP86 SU86 | |).8).9 | | 5055 5056 | |
| 861117 | | FA86 | | 9.6 | | 5056 | |
| 870310 | | WI87 | 21 | . 7 | | 5054 | . 7 |
| 870525 | | SP87 | 21 | .2 | | 5055 | . 2 |

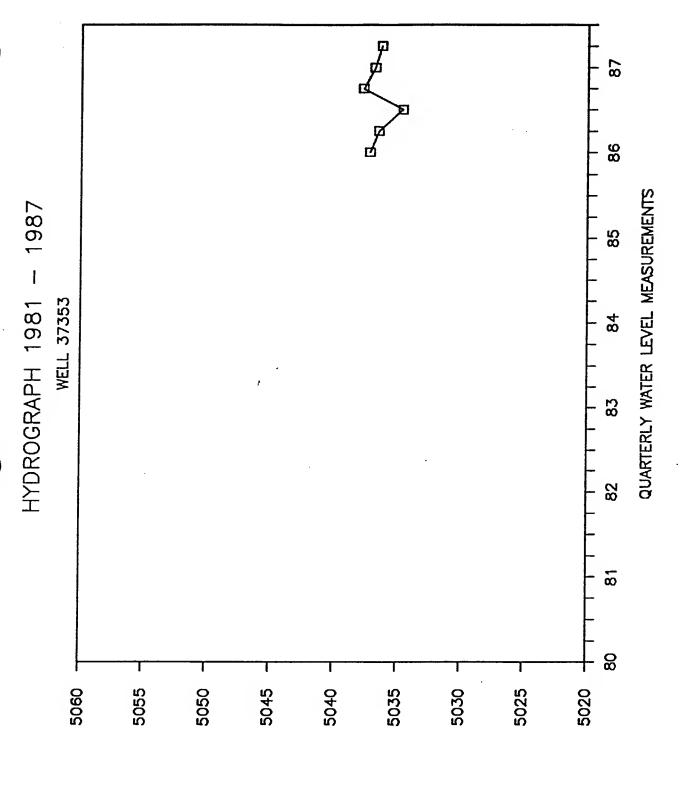


WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | R 37352 | | | | | | |
|---------------|----------------------|--------|-------------|----------|--------------|------------------|-------|
| AQUIFER O | GROUND ELV 5073.0 | . (MSL |) TOP | OF SCREE | EN BOTTOM | OF SCREEN 38.3 | |
| N 6 | MIN 27.9 | | MAX 30.4 | | MEAN 29.1 | STAND. DI 0.9 | EV. |
| MEASUREMENT | r date | QTR | DEPTH : | TO WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | 28 | 3.4 | | 5044 | . 6 |
| 860401 | | SP86 | 29 | 9.7 | | 5043 | . 3 |
| 860701 | | SU86 | 29 | 9.4 | | 5043 | . 6 |
| 861117 | | FA86 | 27 | 7.9 | | 5045 | . 1 |
| 870310 | | WI87 | 29 | 9 • .3 | | 5043 | . 7 |
| 870525 | | SP87 | 3 (| 0.4 | | 5042 | . 6 |

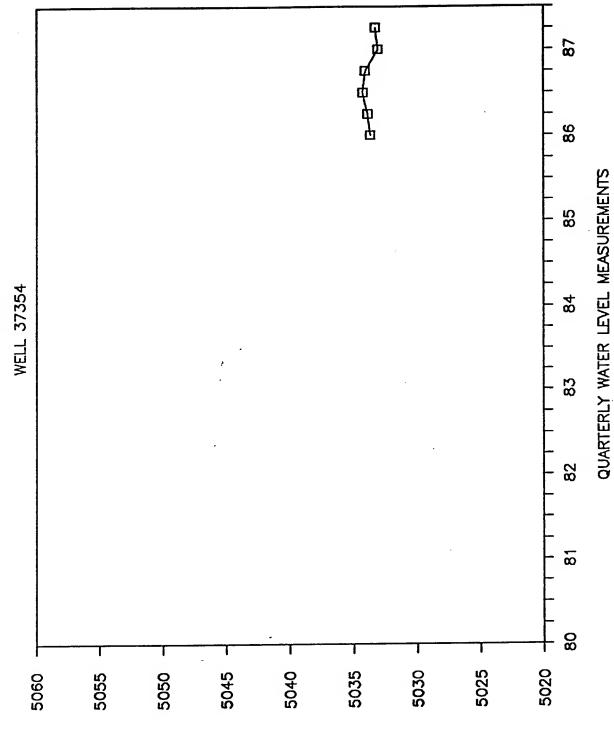


| WELL NUMBE | R 37353 | | | | | | |
|----------------------------------------------------------|-------------------|----------------------------------------------|----------------------|----------------------------------------|--------------|----------------------------------------------|----------------------|
| AQUIFER ALL | GROUND ELV 5069.8 | . (MSL |) TOP | OF SCREE | EN BOTTOM | OF SCREEN 42.4 | |
| N 6 | MIN 32.1 | | MAX 35.2 | | MEAN 33.2 | STAND. DI 1.0 | EV. |
| MEASUREMEN | T DATE | QTR | DEPTH ' | ro water | (FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 3: 3: 3: 3: | 2.6 3.3 5.2 2.1 3.0 3.5 | | 5037 5036 5034 5037 5036 5036 | .5 .6 .7 .8 |

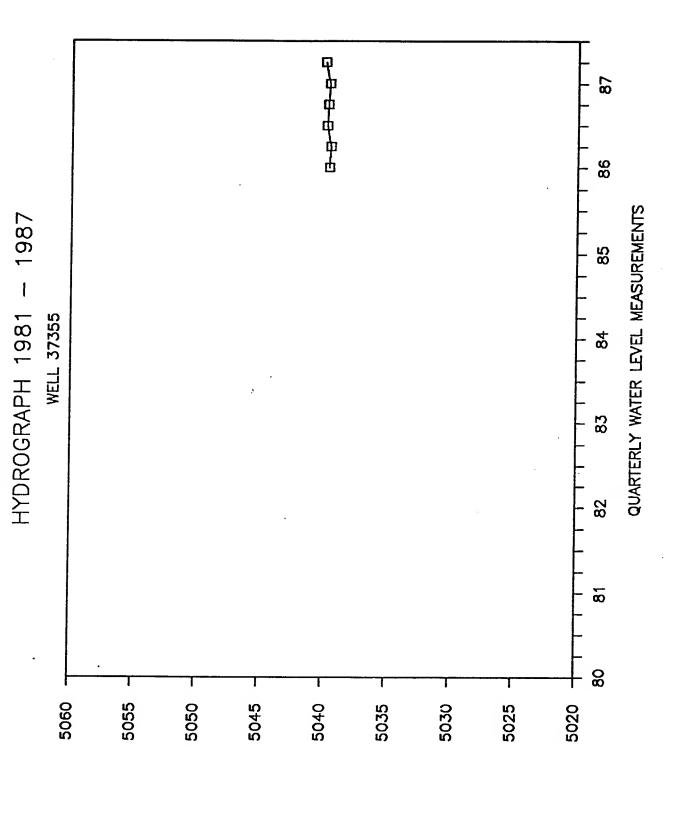


| WELL NUMBER | R 37354 | | | | | | |
|---------------|-----------------------|-------|-------------|----------|--------------|-------------------|-------|
| AQUIFER (| GROUND ELV. 5055.9 | (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 49.1 | |
| N 6 | MIN 21.6 | | MAX 22.8 | | MEAN 22.1 | STAND. DI 0.4 | EV. |
| MEASUREMENT | r DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | 22 | . 2 | | 5033 | . 7 |
| 860401 | | SP86 | 22 | .0 | | 5033. | . 9 |
| 860701 | | SU86 | 21 | .6 | | 5034 | . 3 |
| 861117 | | FA86 | 21 | .8 | | 5034 | . 1 |
| 870310 | | WI87 | 22 | .8 | | 5033. | . 1 |
| 870525 | | SP87 | 22 | .6 | | 5033. | . 3 |

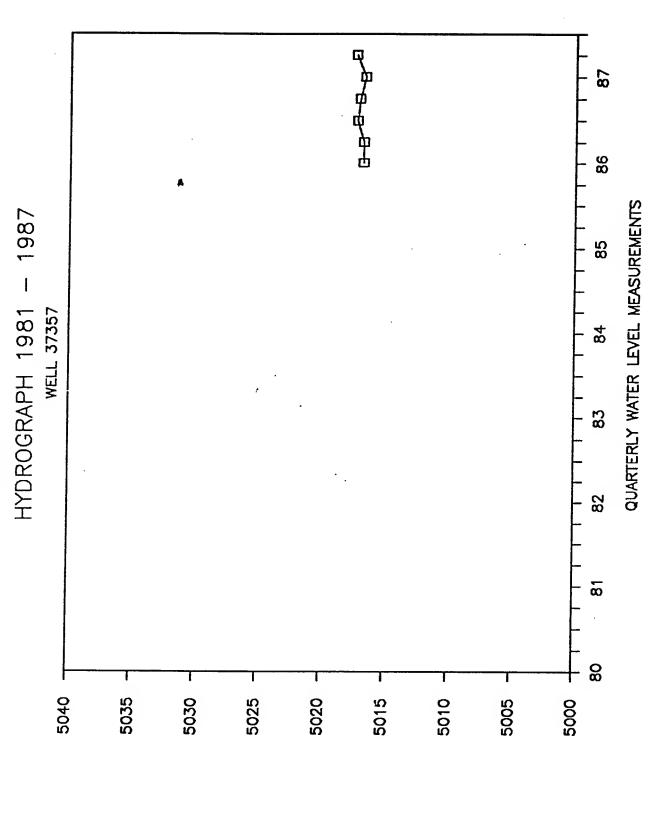
HYDROGRAPH 1981 - 1987



| WELL NUMB | ER 37355 | ; | | | | | |
|----------------|-------------|------|-----------------|---------|--------------|------------------|------------|
| AQUIFER A/D | GROUND ELV | |) T OP (| F SCREE | EN BOTTOM | OF SCREEN 71.7 | |
| N 6 | MIN 13.3 | | MAX 13.7 | | MEAN 13.5 | STAND. DI 0.1 | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO |) WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | 13. | . 6 | • | 5039 | . 6 |
| 860401 | | SP86 | 13. | . 7 | | 5039 | . 5 |
| 860701 | | SU86 | 13. | 4 | | 5039 | . 8 |
| 861117 | | FA86 | 13. | . 5 | | 5039 | . 7 |
| 870310 | | WI87 | 13. | 6 | | 5039 | |
| 870525 | | SP87 | 13. | 3 | | 5039 | . 9 |



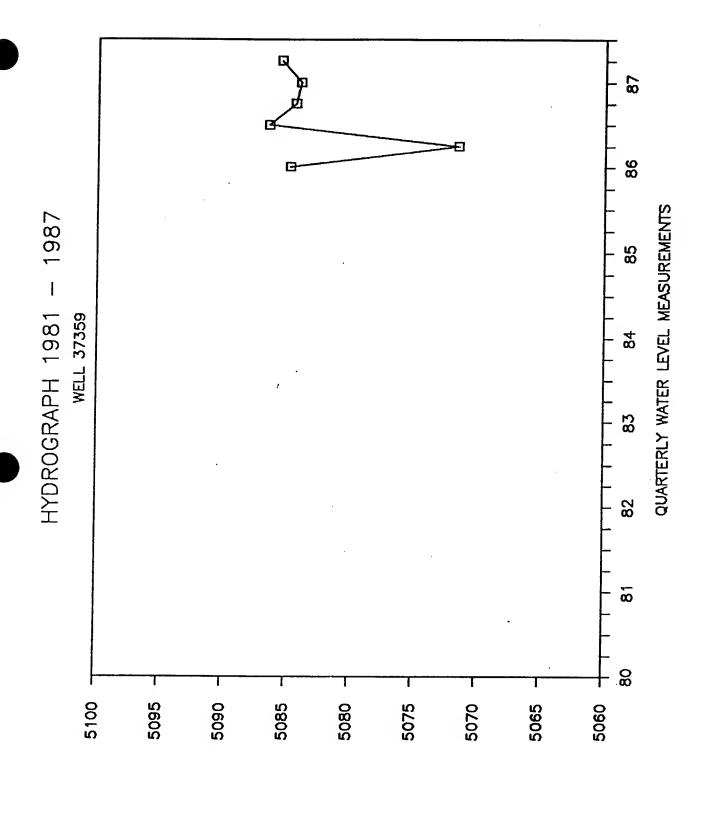
| WELL NUMBER | R 37356 | | | | |
|----------------------------------------------------------|-----------------------|----------------------------------------------|----------------------------------------|-------------|----------------------------------------------------------|
| AQUIFER (| GROUND ELV. 5025.1 | . (MSL) | TOP OF SO | | OF SCREEN 38.4 |
| N 6 | MIN 6.0 | | MAX 7.7 | MEAN 7.2 | STAND. DEV. 0.6 |
| MEASUREMENT | T DATE | QTR D | EPTH TO WAT | TER (FT) | ELEVATION (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 7.5 7.2 7.2 7.7 7.6 6.0 | | 5017.6 5017.9 5017.9 5017.4 5017.5 5019.1 |



| WELL NUMBE | R 37358 | | | | | | |
|----------------|-----------------------|-------|-------------|----------|--------------|-------------------|-------|
| AQUIFER A/D | GROUND ELV. 5140.3 | (MSL) | тор | OF SCREI | EN BOTTOM | OF SCREEN 59.9 | |
| N 6 | MIN 41.2 | | MAX 48.2 | | MEAN 45.6 | STAND. DE 2.4 | V. |
| MEASUREMEN | T DATE | QTR | DEPTH T | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | 41 | .2 | | 5099. | 1 |
| 860401 | | SP86 | 46 | 5 . 8 | • | 5093. | 5 |
| 860701 | | SU86 | 48 | 3.2 | | 5092. | |
| 861117 | | FA86 | 47 | 7.2 | | 5093. | |
| 870310 | | WI87 | | 1.9 | | 5095. | |
| 870525 | | SP87 | 45 | 5.6 | | 5094. | 7 |

QUARTERLY WATER LEVEL MEASUREMENTS WELL 37358 HYDROGRAPH 1981 **%** $\tilde{\Sigma}$

| WELL NUMB | ER 37359 | | | |
|----------------------------------------------------------|----------------------|--------------------------------------|---------------------------------|----------------------------------------------------------|
| AQUIFER A/D | GROUND ELV 5114.7 | . (MSL) TOP | OF SCREEN BO | TTOM OF SCREEN 43.7 |
| N 6 | MIN 28.2 | MAX 43.2 | MEAN 31.9 | - |
| MEASUREME | NT DATE | QTR DEPTH | TO WATER (FT) | ELEVATION (MSL) |
| 860101 860401 860701 861117 870310 870525 | | SP86 4 SU86 2 FA86 3 WI87 3 | 9.9 3.2 8.2 0.3 0.7 | 5084.8 5071.5 5086.5 5084.4 5084.0 5085.5 |



WATER LEVEL ELEVATION (MSL)

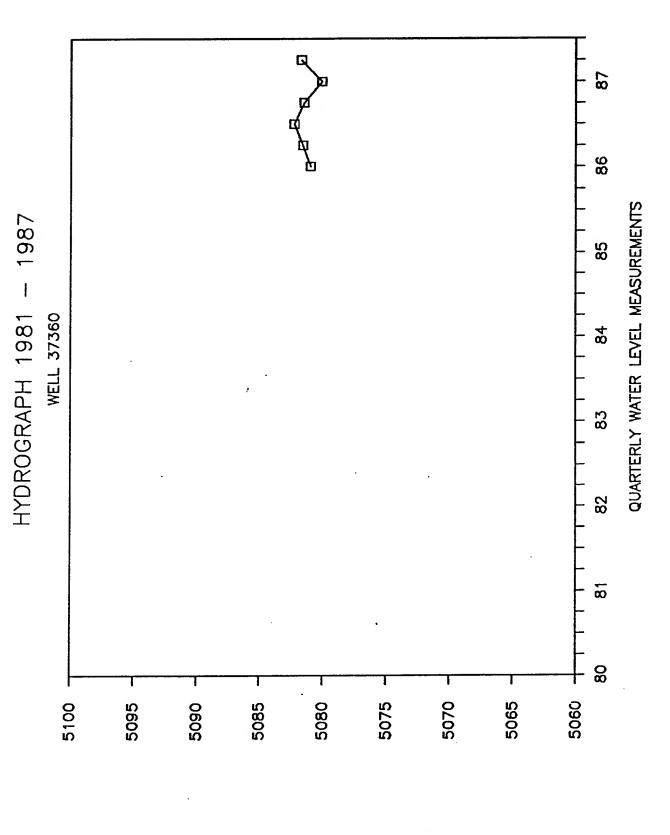
| WELL NUME | BER 37360 |) | | | |
|------------------------------------------------|-------------|--------------------------------------|--------------------------------------|--------------|------------------------------------------------|
| AQUIFER A/D | GROUND ELV | | TOP OF SCRE 26.4 | EEN BOTTO | M OF SCREEN 101.9 |
| N 6 | MIN 32.3 | | MAX 34.5 | MEAN 33.2 | STAND. DEV. 0.7 |
| MEASUREME | ENT DATE | QTR | DEPTH TO WATER | R (FT) | ELEVATION (MSL) |
| 860101 860401 860701 861117 870310 | , | WI86 SP86 SU86 FA86 WI87 | 33.6 33.0 32.3 33.1 34.5 | • | 5081.0 5081.6 5082.3 5081.5 5080.1 |

32.9

5081.7

SP87

870525



| WELL NUMBER | 37361 | | | • | | | |
|------------------|---------------------|--------------|--------------|----------|--------------|-------------------|-------|
| AQUIFER G | ROUND ELV 5090.6 | . (MSL) | TOP (| OF SCREE | EN BOTTOM | OF SCREEN 92.3 | |
| N 6 | MIN 27.3 | | MAX 28.3 | | MEAN 27.8 | STAND. DEV | V. |
| MEASUREMENT | DATE | QTR | DEPTH TO |) WATER | (FT) | ELEVATION (| (MSL) |
| 860101 860401 | | WI86 SP86 | 28 . 27 . | _ | | 5062.4 5062.8 | |

27.3

27.7

28.3

27.6

5063.3

5062.9

5062.3

5063.0

SU86

FA86

WI87

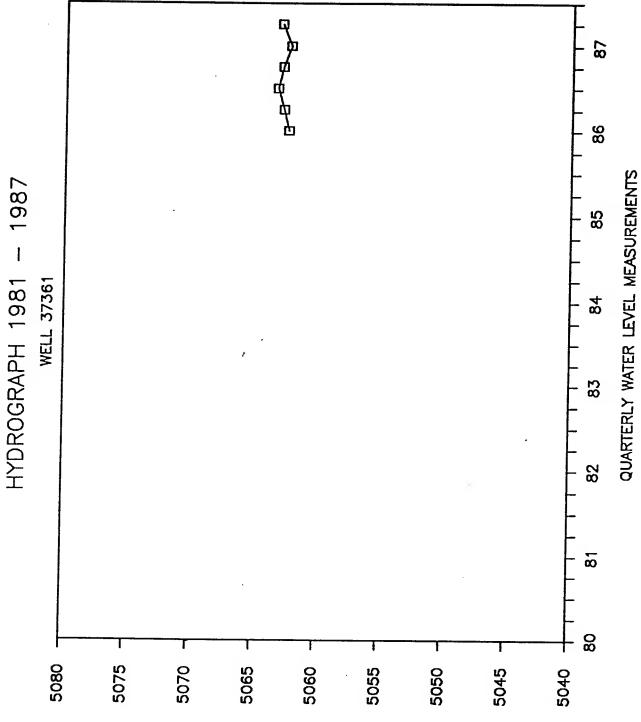
SP87

860701

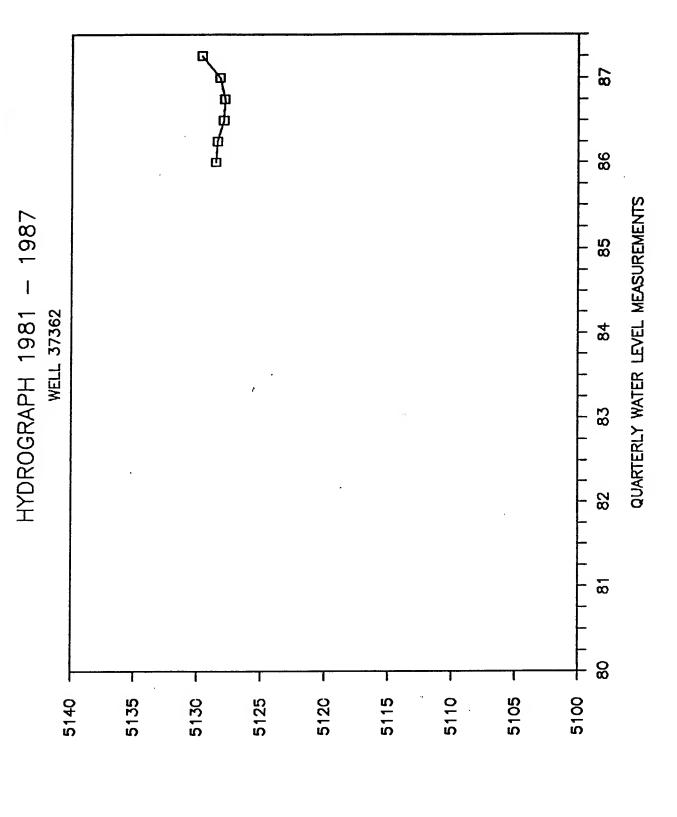
861117

870310

870525



| WELL NUMBI | ER 37362 | | | | | | |
|----------------|----------------------|---------|-------------|----------|--------------|------------------|-------|
| AQUIFER A/D | GROUND ELV 5167.9 | . (MSL) | TOP | OF SCREE | EN BOTTOM | OF SCREEN 45.2 | |
| N 6 | MIN 38.2 | | MAX 40.0 | | MEAN 39.4 | STAND. DE 0.6 | EV. |
| MEASUREMEN | NT DATE | QTR | DEPTH I | O WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | 39 | .3 | | 5128. | 6 |
| 860401 | | SP86 | 39 | . 4 | | 5128. | 5 |
| 860701 | | SU86 | 39 | 1.9 | | 5128. | |
| 861117 | | FA86 | 40 | 0.0 | | 5127. | 9 |
| 870310 | | WI87 | _ | .6 | | 5128. | |
| 870525 | • | SP87 | 38 | .2 | | 5129. | 7 |

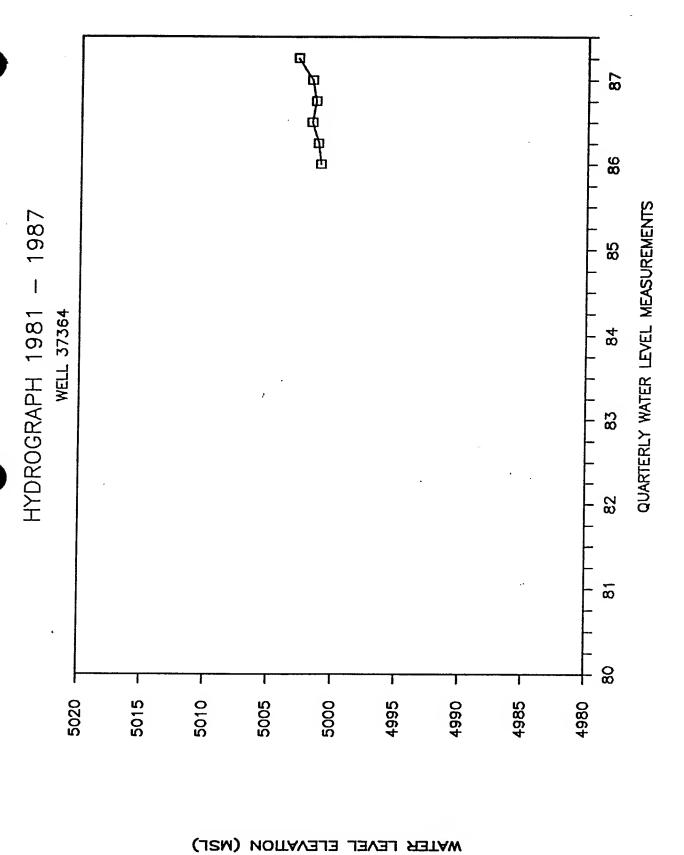


WATER LEVEL ELEVATION (MSL)

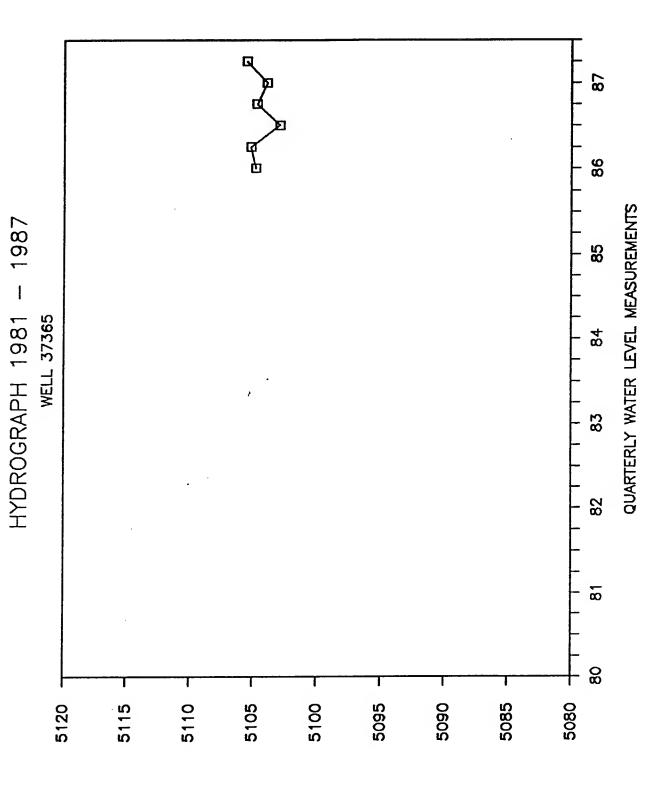
| WELL NUMBER | 37363 | | | | | | |
|-------------------|----------------------|--------------|------------|----------|-------------|----------------|-------|
| AQUIFER GI A/D | ROUND ELV. 5043.9 | (MSL) | тон | OF SCRE | EN BOTTOM | OF SCREEN 32.2 | |
| N 6 | MIN 6.3 | | MAX 7.5 | = | MEAN 7.1 | STAND. DE 0.4 | V. |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION | (MSL) |
| 860101 | | WI86 | | 7.4 | | 5036. | 5 |
| 860401 | | SP86 | | 7.1 | | 5036. | 8 |
| 860701 | | S U86 | | 7.0 | | 5036. | 9 |
| 861117 | | FA86 | | 7.5 | | 5036. | 4 ' |
| 870310 | | WI87 | | 7.5 | | 5036. | 4 |
| 870525 | | SP87 | | 6.3 | | 5037. | 6 |

QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 37363 $\frac{\infty}{2}$

| WELL NUMBER | 37364 | | | |
|---------------|--------------------------|----------------|-----------|-----------------|
| AQUIFER GRO | OUND ELV. (MSL 5008.7 | TOP OF SCREE | EN BOTTOM | OF SCREEN 27.3 |
| N | MIN | MAX | MEAN | STAND. DEV. |
| 6 | 5.8 | 7.6 | 6.9 | 0.6 |
| MEASUREMENT D | OATE QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 860101 | WI86 | 7.6 | | 5001.1 |
| 860401 | SP86 | 7.4 | | 5001.3 |
| 860701 | SU86 | 6.9 | | - 5001.8 |
| 861117 | FA86 | 7.2 | | 5001.5 |
| 870310 | W187 | 6.9 | | 5001.8 |
| 870525 | SP87 | 5.8 | | 5002.9 |



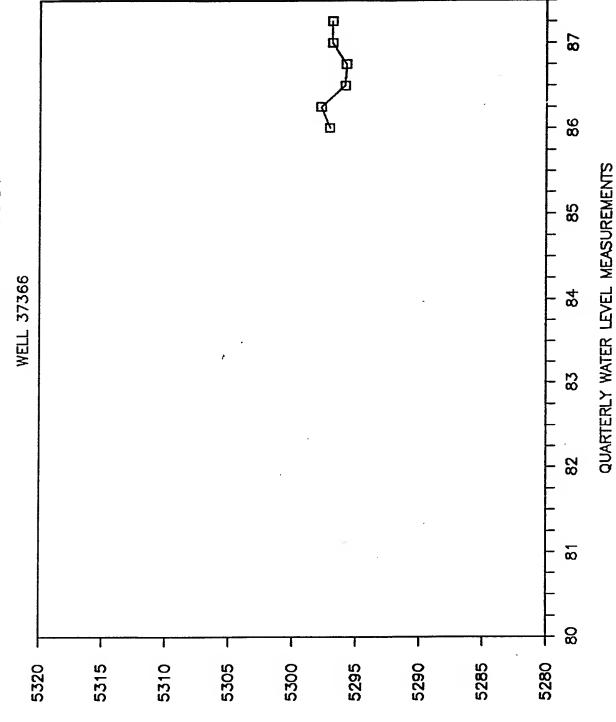
| WELL NUMBER | R 37365 | | | | | | |
|----------------------------------------------------------|-----------------------|----------------------------------------------|---------------------------------|------------------|-------------|-------------------------------------------|------------------|
| AQUIFER O | GROUND ELV. 5110.4 | . (MSL) | | F SCREEN 49.1 | BOTTOM | OF SCREEN 59.7 | |
| N 6 | MIN 4.9 | | MAX 7.5 | | MEAN 5.9 | STAND. DE | ev. |
| MEASUREMENT | r date | QTR I | рертн то | WATER (| FT) | ELEVATION | (MSL) |
| 860101 860401 860701 861117 870310 870525 | | WI86 SP86 SU86 FA86 WI87 SP87 | 5.6 5.2 7.5 6.5 4.9 | 2 5 7 5 | | 5104. 5105. 5102. 5104. 5103. | 2 9 7 9 |



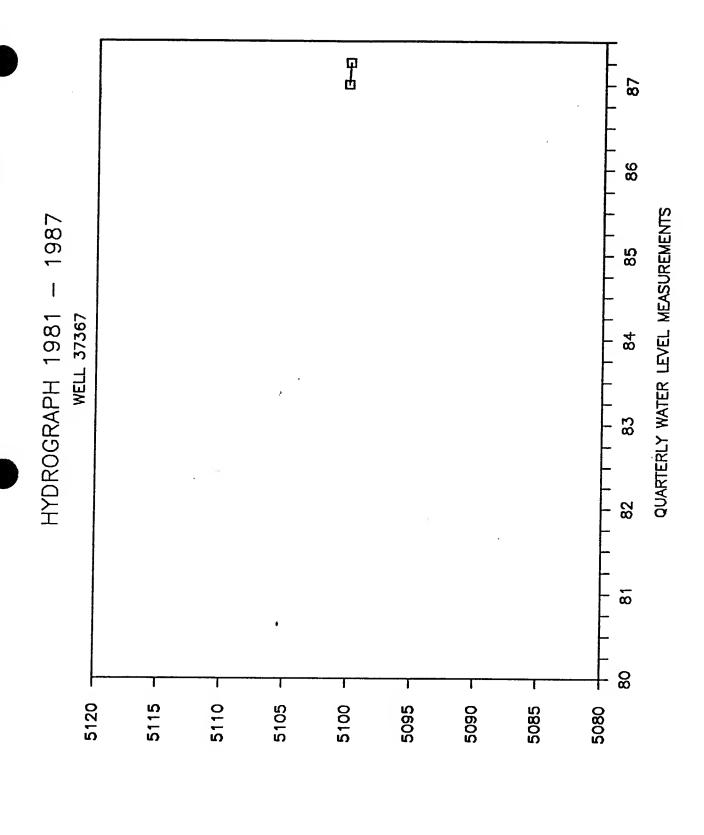
WATER LEVEL ELEVATION (MSL)

| WELL NUMBE | R 37366 | | | | |
|----------------|----------------------|---------|--------------|-------------|--------------------|
| AQUIFER ALL | GROUND ELV 5302.6 | . (MSL) | TOP OF SC | | OF SCREEN |
| N 6 | MIN 4.8 | | MAX 6.8 | MEAN 5.8 | STAND. DEV. 0.7 |
| MEASUREMEN | T DATE | QTR | DEPTH TO WAT | ER (FT) | ELEVATION (MSL) |
| 860101 | | WI86 | 5.5 | | 5297.1 |
| 860401 | | SP86 | 4.8 | | 5297.8 |
| 860701 | | SU86 | 6.7 | • | 5295.9 |
| 861117 | | FA86 | 6.8 | | 5295.8 |
| 870310 | | WI87 | 5.7 | | 5296.9 |
| 870525 | | SP87 | 5.7 | | 5296.9 |

HYDROGRAPH 1981 - 1987



| WELL NUME | BER 3736 | 7 | | | |
|------------------|---------------------|--------------|--------------|---------------|--------------------|
| AQUIFER | GROUND EL' 5119. | | | SCREEN BOTTOM | OF SCREEN 0.0 |
| N 2 | MIN 18.8 | | MAX 18.9 | MEAN 18.8 | STAND. DEV. 0.0 |
| MEASUREME | ENT DATE | QTR | DEPTH TO | WATER (FT) | ELEVATION (MSL) |
| 870310 870525 | | WI87 SP87 | 18.8 18.9 | | 5100.2 5100.1 |



WELL NUMBER 37368

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 0.0 0.0

5108.8

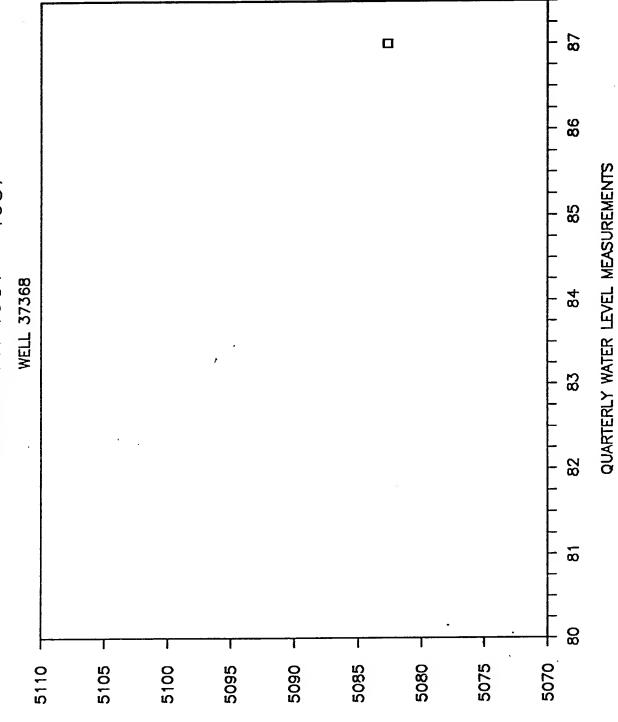
MEAN STAND. DEV.

N MIN MAX 26.1 26.1 0.0 26.1 1

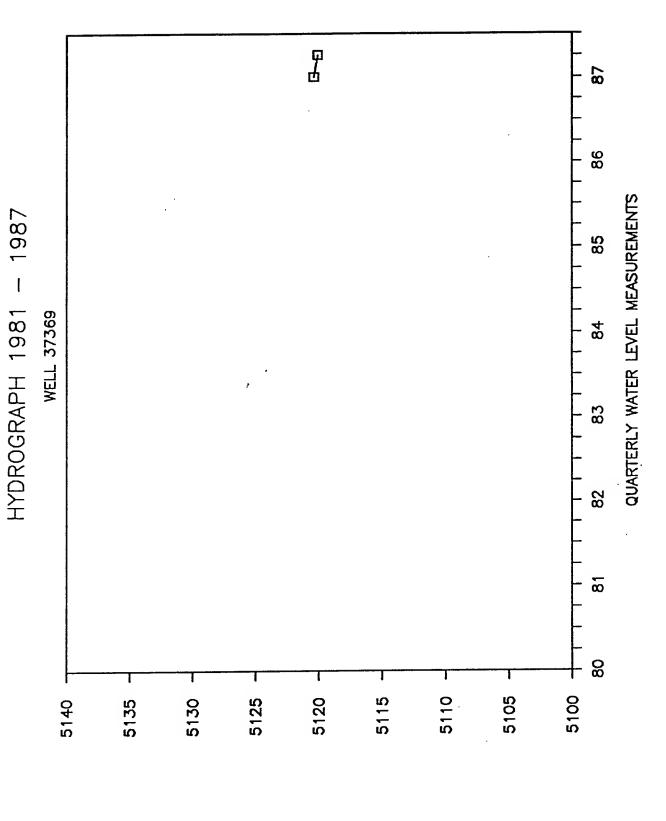
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

5082.7 870310 WI87 26.1

HYDROGRAPH 1981 - 1987



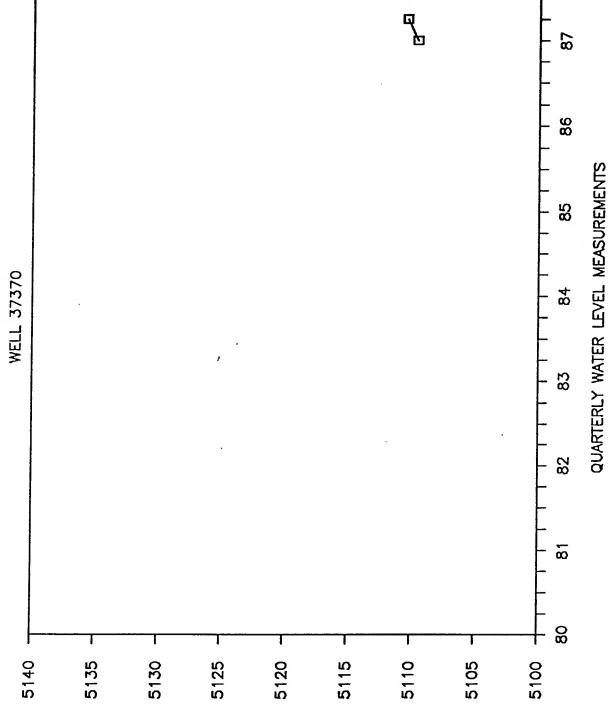
| WELL NUME | BER 37369 | 9 | | | |
|------------------|------------|--------------|------------|--------------|--------------------|
| AQUIFER | GROUND ELV | | | SCREEN BOTTO | M OF SCREEN 0.0 |
| N 2 | MIN 1.7 | | MAX 2.0 | MEAN 1.8 | STAND. DEV. 0.2 |
| MEASUREME | NT DATE | QTR | DEPTH TO W | ATER (FT) | ELEVATION (MSL) |
| 870310 870525 | | WI87 SP87 | 1.7 2.0 | | 5120.4 5120.1 |



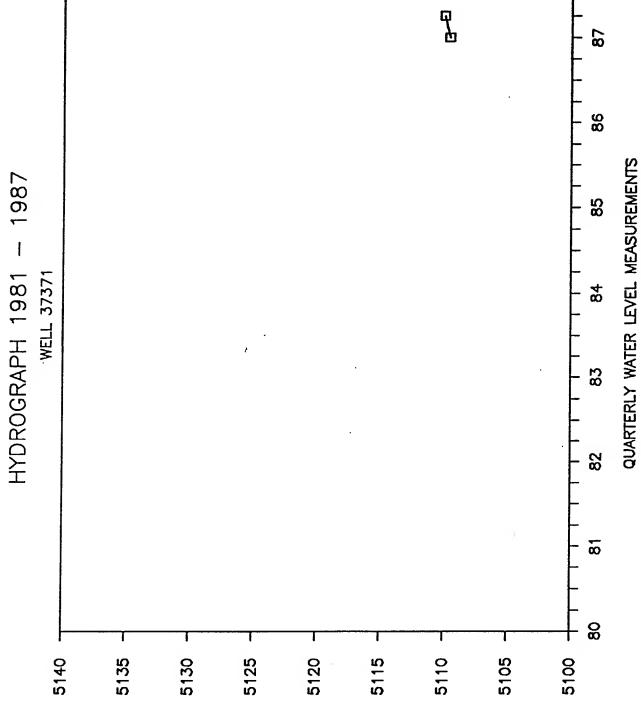
WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 37370 | | | | | |
|------------------|----------------------|--------------|---------------|------------|-------------|--------------------|
| AQUIFER C | GROUND ELV 5117.3 | . (MSL |) TO 1 | P OF SCREI | EN BOTTOM | OF SCREEN 0.0 |
| N 2 | MIN 6.9 | | MA: 7. | | MEAN 7.3 | STAND. DEV. 0.5 |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MSL) |
| 870310 870525 | | WI87 SP87 | | 7.7 6.9 | | 5109.6 5110.4 |

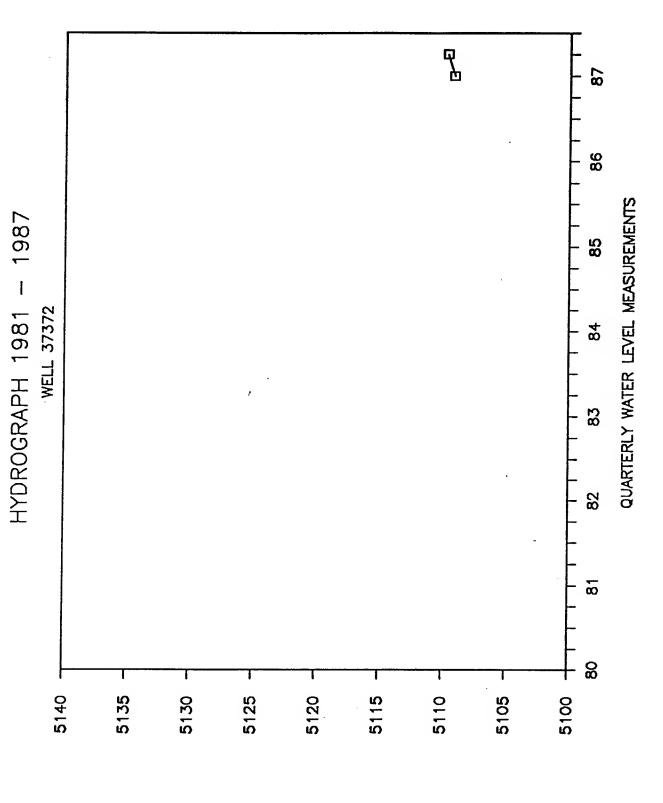
HYDROGRAPH 1981 - 1987 WELL 37370



| WELL NUMB | ER 37371 | | | | |
|------------------|----------------------|--------------|----------------|-------------|------------------|
| AQUIFER | GROUND ELV 5117.3 | . (MSL | TOP OF SCRE | EN BOTTOM | OF SCREEN 0.0 |
| N 2 | MIN 7.3 | · | MAX 7.7 | MEAN 7.5 | STAND. DEV. |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 870310 870525 | | WI87 SP87 | 7.7 7.3 | | 5109.6 5110.0 |

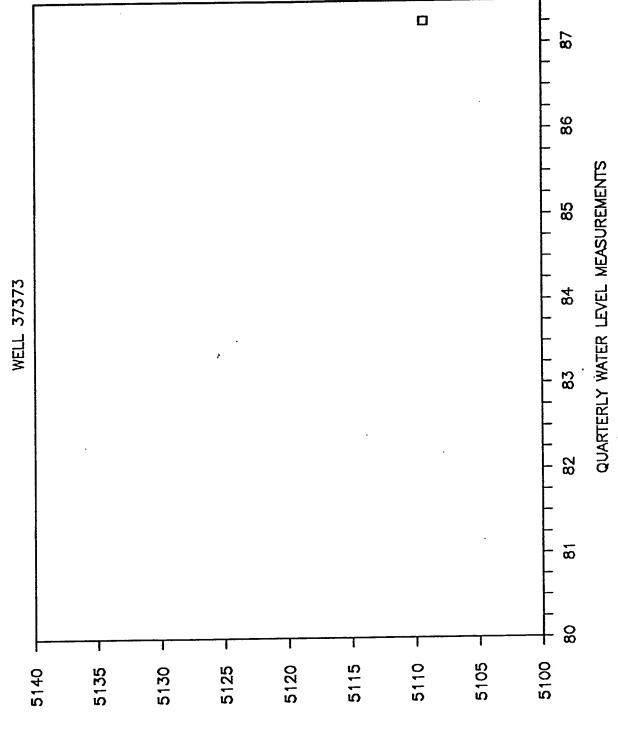


| WELL NUMBER | 37372 | | | | | |
|------------------|----------------------|--------------|------------|------------|-------------|------------------|
| AQUIFER G | ROUND ELV. 5117.5 | (MSL) | тог | OF SCREE | N BOTTOM | OF SCREEN 0.0 |
| N 2 | MIN 7.8 | | MAX 8.3 | | MEAN 8.0 | STAND. DEV. |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION (MSL) |
| 870310 870525 | | WI87 SP87 | | 8.3 7.8 | | 5109.2 5109.7 |



| WELL NUMBER | 37373 | | | | | • | |
|------------------|----------------------|--------------|-----------|----------|-------------|----------------|-------|
| AQUIFER G | ROUND ELV. 5112.3 | . (MSL) | тоі | OF SCREI | EN BOTTOM | OF SCREEN 0.0 | |
| N 2 | MIN 2.9 | | MAX 3. | | MEAN 3.0 | STAND. DE | V. |
| MEASUREMENT | DATE | QTR | DEPTH | TO WATER | (FT) | ELEVATION | (MSL) |
| 870525 870525 | | SP87 SP87 | | 2.9 | | 5109. 5109. | |

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WELL NUMBER 37374

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN

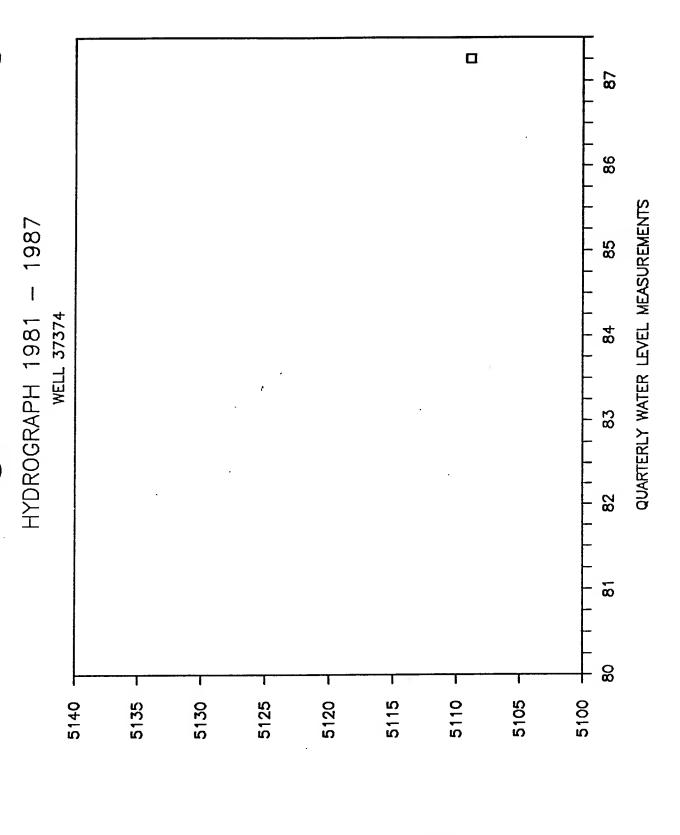
5118.0 0.0

0.0

N MIN MAX MEAN STAND. DEV. 1 9.1 9.1 9.1 0.0

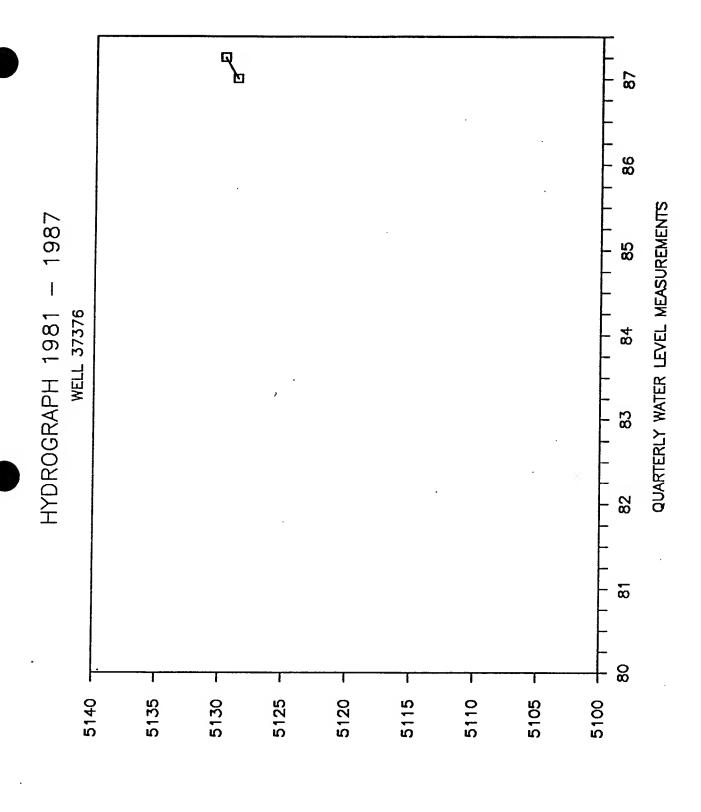
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

870525 SP87 9.1 5108.9



WATER LEVEL ELEVATION (MSL)

| WELL NUMBER | 37376 | | | | |
|------------------|---------------------|--------------|----------------|-------------|--------------------|
| AQUIFER G | ROUND ELV 5136.7 | . (MSL) | TOP OF SCREE | EN BOTTOM | OF SCREEN 0.0 |
| N 2 | MIN 6.9 | | MAX 7.9 | MEAN 7.4 | STAND. DEV. 0.7 |
| MEASUREMENT | DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 870310 870525 | | WI87 SP87 | 7.9 6.9 | | 5128.8 5129.8 |



WATER LEVEL ELEVATION (MSL)

WELL NUMBER 37377 AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5136.7 0.0 0.0 N MIN MAX STAND. DEV. MEAN 24.3 1 24.3 24.3 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

24.3

5112.4

SP87

870525

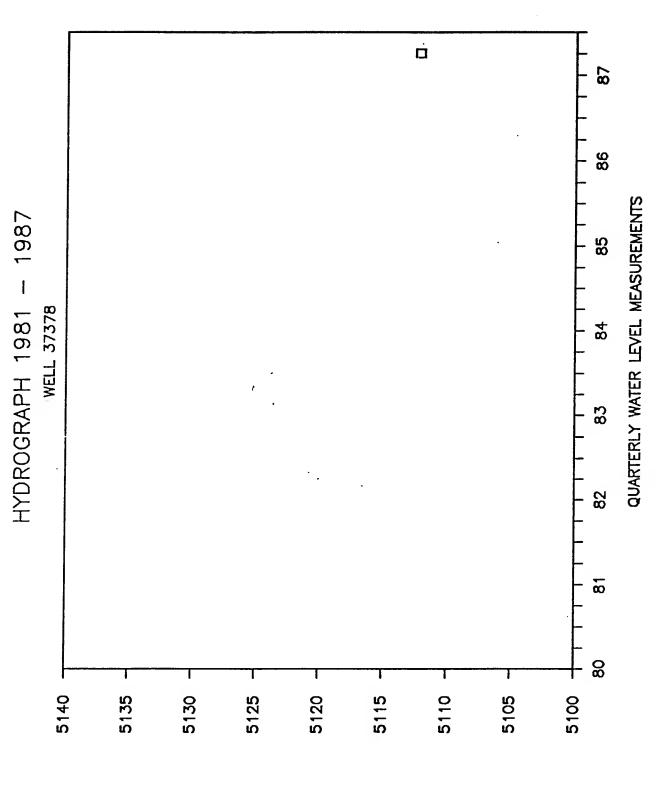
QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 37377 $\overline{\Sigma}$

WATER LEVEL ELEVATION (MSL)

WELL NUMBER 37378 AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5137.7 0.0 0.0 STAND. DEV. N MIN MAX MEAN 25.5 1 25.5 25.5 0.0 MEASUREMENT DATE OTR DEPTH TO WATER (FT) ELEVATION (MSL) SP87 25.5

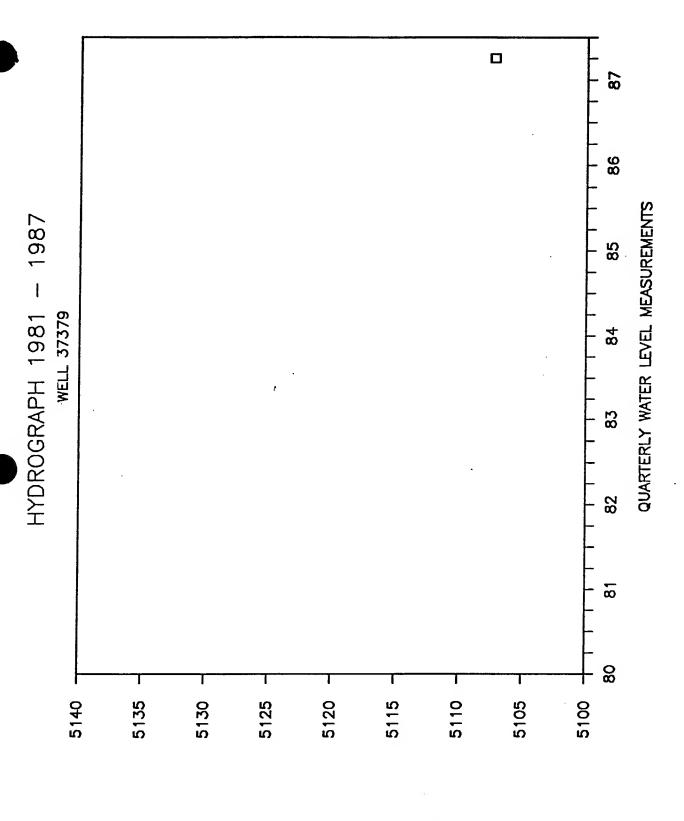
5112.2

870525

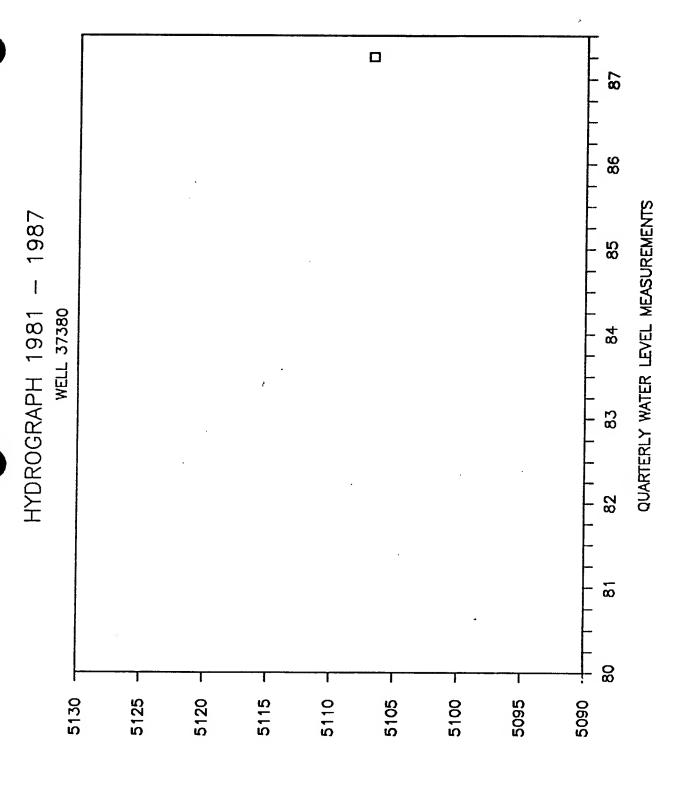


WATER LEVEL ELEVATION (MSL)

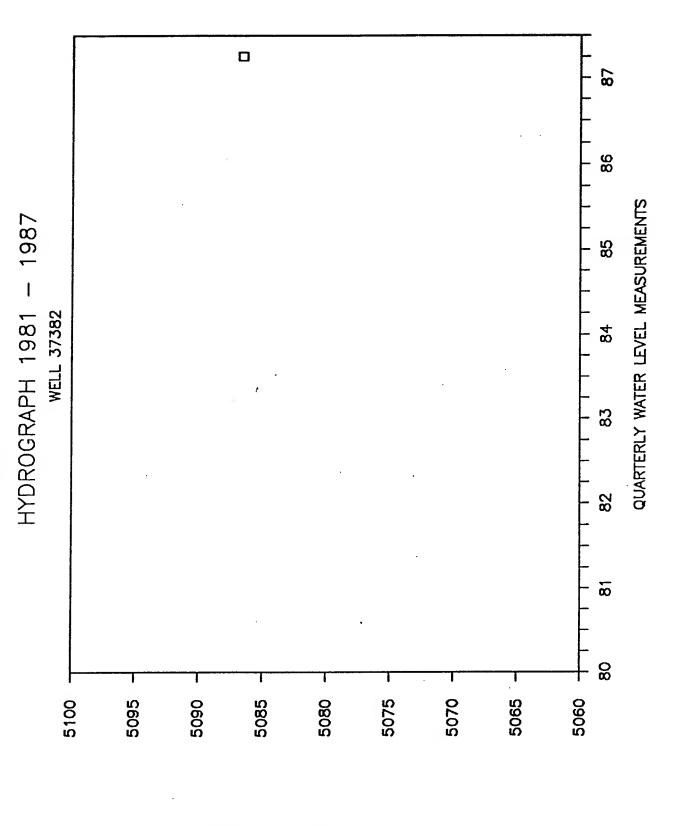
| WELL NUMBER | 37379 | | | | | | |
|-------------|----------------------|-------|-------------|----------|--------------|------------------|-------|
| AQUIFER G | ROUND ELV. 5118.3 | (MSL) | TOP O | F SCREEN | BOTTOM | OF SCREEN 0.0 | |
| N 1 | MIN 11.0 | | MAX 11.0 | | MEAN 11.0 | STAND. DE 0.0 | EV. |
| MEASUREMENT | DATE | QTR | DEPTH TO | WATER (| FT) | ELEVATION | (MSL) |
| 870525 | | SP87 | 11. | 0 | | 5107. | . 3 |



| WELL NUMB | ER 37380 | | | | |
|-----------|----------------------|------|----------------|--------------|--------------------|
| AQUIFER | GROUND ELV 5119.0 | | TOP OF SCRE | EEN BOTTOM | OF SCREEN 0.0 |
| N 1 | MIN 12.2 | | MAX, 12.2 | MEAN 12.2 | STAND. DEV. 0.0 |
| MEASUREME | NT DATE | QTR | DEPTH TO WATER | (FT) | ELEVATION (MSL) |
| 870525 | | SP87 | 12.2 | | 5106.8 |



| WELL NUMB | ER 37382 | | | | | | |
|-----------|-----------------------|--------|-------------|----------|------------|---------------|-------|
| AQUIFER | GROUND ELV. 5121.8 | . (MSL | TOP OF | SCREEN | воттом | OF SCREEN 0.0 | |
| N 1 | MIN 35.2 | | MAX 35.2 | | EAN 5.2 | STAND. DE | EV. |
| MEASUREME | NT DATE | QTR | DEPTH TO | WATER (F | r) | ELEVATION | (MSL) |
| 870525 | | SP87 | 35.2 | 2 | | 5086. | . 6 |



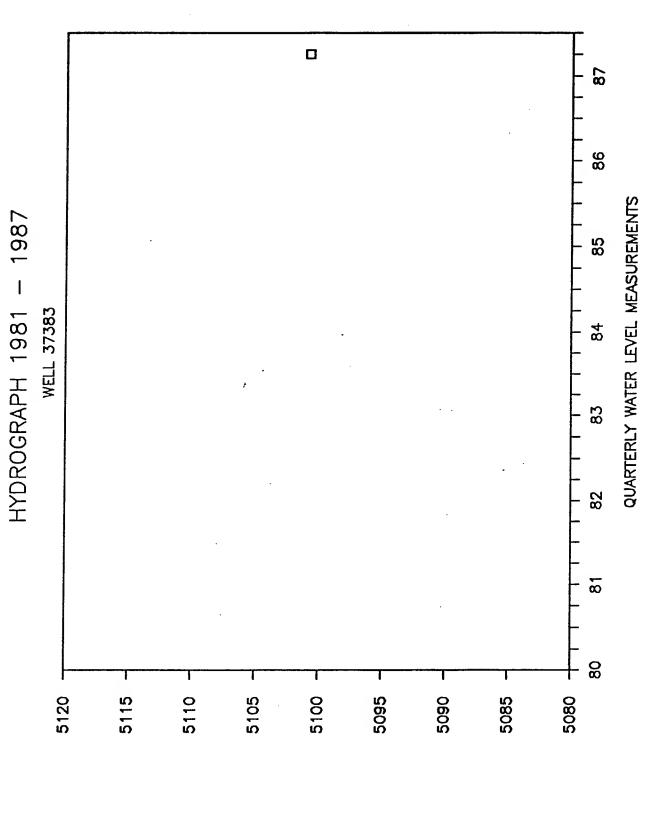
WELL NUMBER 37383

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5121.1 0.0 0.0

N MIN MAX MEAN STAND. DEV. 1 20.3 20.3 20.3 0.0

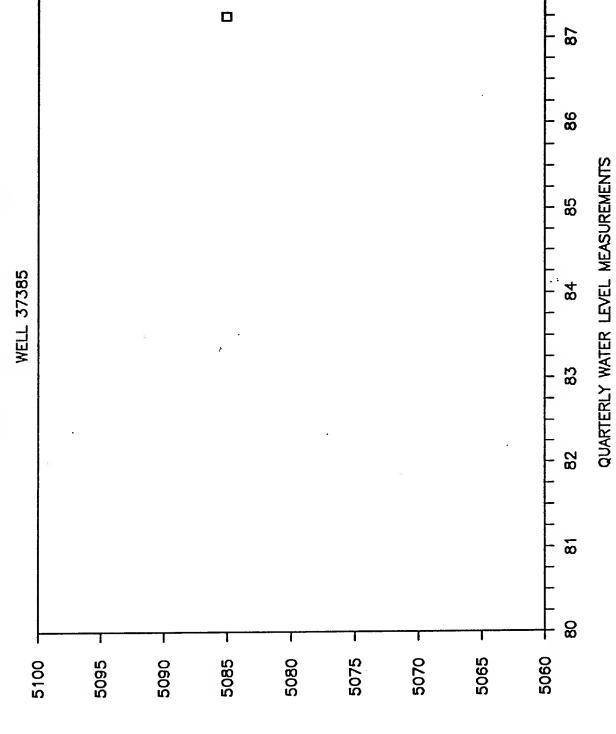
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

870525 SP87 20.3 5100.8



WELL NUMBER 37385 AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 0.0 0.0 5115.1 STAND. DEV. MAX MEAN MIN N 0.0 30.0 30.0 30.0 1 DEPTH TO WATER (FT) ELEVATION (MSL) MEASUREMENT DATE QTR 5085.1 SP87 30.0 8**7**0525

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WELL NUMBER 37386

870525

SP87

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5132.7 0.0 0.0 N MIN MAX MEAN STAND. DEV. 45.8 45.8 45.8 0.0 1 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

45.8

5086.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 37386

WELL NUMBER 37387

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5135.2 0.0 0.0

N MIN MAX MEAN STAND. DEV. 1 15.6 15.6 0.0

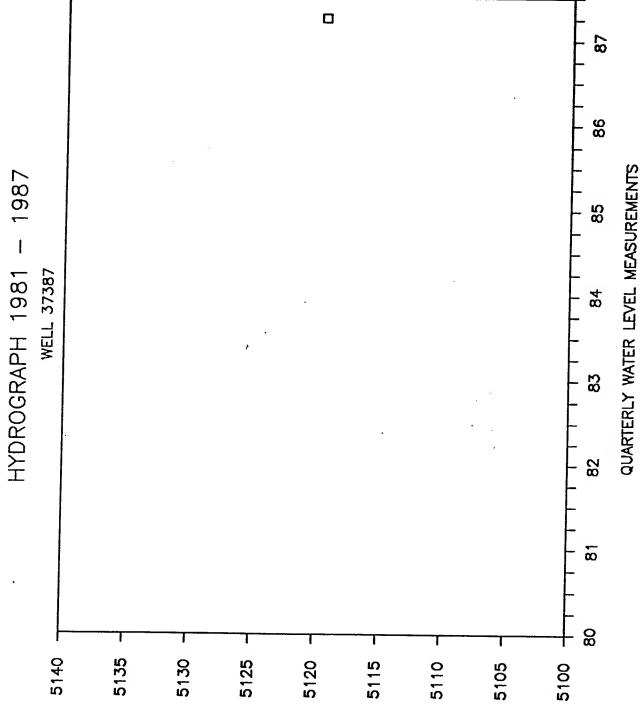
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

SP87 15.6

870525

5119.6

-1987



WELL NUMBER 37388

870525

SP87

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 0.0 0.0 0.0 MIN N MAX MEAN STAND. DEV. 33.2 1 33.2 33.2 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

33.2

5102.2

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